



A complete line of Riflescopes, Binoculars,
Electronic Sighting Devices and
Spotting Scopes designed, tested
and retested by Sportsmen for Sportsmen.



A Step Forward....

Twenty Two years into the future, boundaries for precision optics have no limits. For over two decades, Sightron has set its sights on pushing those boundaries allowing sportsman to take a Step Forward into the unknown.



NEW FOR 2015 ▶

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ESD Reticle Specifications

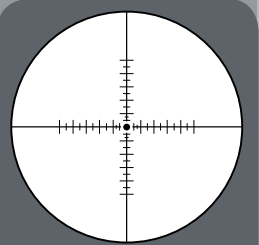
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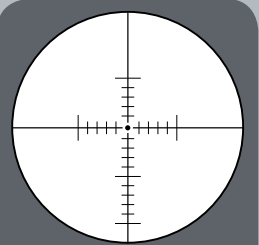
SV Series

Taking innovation to the next level, the SVSS1050x60 will set your sights to greater distances with superior clarity. Offering a 34mm main body tube, enhanced travel allotment, locking turrets and Sightron's unique patent pending F.A.S.T. Focus system are all components pushing the limits of no boundaries.

27000 - SVSS1050X60MOA



Mil-Hash
•1050X60



MOA-2
•1050X60



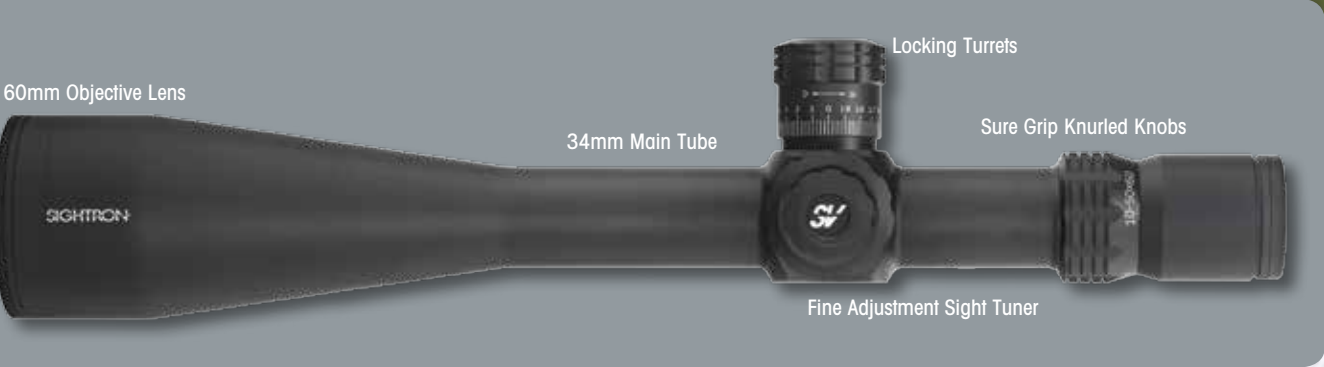
Locking Turrets

The SV Locking Turret feature locks the turret in place by pushing down on the turret knob. Engineered to stop in place from the last adjustment which prevents unintentional movement from being made in the most extreme environments.



F.A.S.T.

Sightron's patent pending F.A.S.T. (Fine Adjustment Sight Tuner) focusing system offers the shooter precise focal adjustments to see further, more clearly. Two dial adjustments offering a coarse focal adjustment and a fine focal adjustment for parallax correction. Putting detail to function above the rest, take aim knowing that your target just got four times clearer.



Sightron® Custom Shop

Customize your scope to fit you as a shooter with reticle, turret or parallax options. Visit our Custom Shop at <http://custom-shop.sightron.com> for further details.

Complete Rifle Scope Specifications

Complete reticle subtensions for the SV Series are located on Page 32 of this catalog.

SV1050X60 Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
27001	SVSS1050X60MH	9.6-2.2	3.8-4.5	Mil-Hash (@24X)	.05 MRAD	5 MRAD	W 17.5 MRAD E 20.4 MRAD	Tactical	41.8	16.9	34mm
27000	SVSS1050X60MOA	9.6-2.2	3.8-4.5	MOA-2 (@24X)	1/4 MOA	20 MOA	W 60 MOA E 70 MOA	Tactical	41.8	16.9	34mm



NEW FOR 2015

SIII FT Series

Sightron's Field Target series riflescopes are designed to meet the demands of competitive Airgun shooters. Champion horn features such as Sightron's Precision Windage and Elevation system, Zact-7 Revcoat® lens coatings producing superior light transmission and clarity and over 4 inches of eye relief. Precision parallax adjustment between 9 yards to 55 yards giving accuracy within range measurement and two illuminated reticles offered in the second focal plane in either MOA or MRAD configurations.



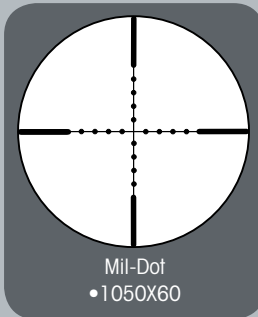
25011 - SIIISS1050X60FTIRMH



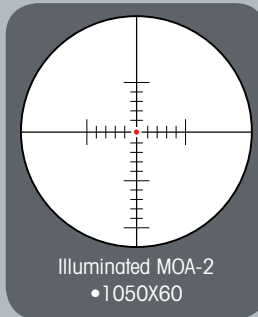
Illuminated Mil-Hash
•1050X60



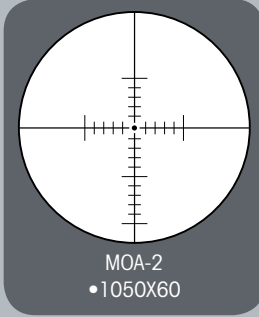
Silhouette Mil-Hash
•1050X60



Mil-Dot
•1050X60



Illuminated MOA-2
•1050X60



MOA-2
•1050X60



Tactical Turret

Large oversized adjustable turrets offered in 1/4 MOA and .05 MRAD adjustments. All tactical models are resettable to zero and designed to withstand extreme weather elements.



Illuminated Rheostat

Designed for low light shooting applications the 11 position rheostat illuminates the center dot to allow the shooter to acquire point of aim. Operates off of the CR-2032 battery.



Target Turret

Precision adjustable turrets offered 1/8 MOA adjustments. All models are resettable to zero and are protected by rugged windage and elevation caps.



Side Focus

Parallax adjustment aimed for quick and easy adjustment and will focus from minimum focusing distance to infinity. Minimum parallax distance varies depending on model.



25146 - SIIISS1050X60LRIRMOA

25144 - SIIISS1050X60LRMD

SIII LR Series

The skill of distance shooting requires patience, the proper knowledge and the right equipment to reach the target. Repeated time and time again the SIIISS1050x-60LR series riflescopes provide the equipment to set your sights down range.

Complete Rifle Scope Specifications

Complete reticle subtensions for the SIII FT/LR Series are located on Page 32 of this catalog.

SIIISS1050X60 FT Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25010	SIIISS1050X60FTIRMOA	9.6-2.2	3.8-4.5	MOA-2 (@24X IR)	1/8 MOA	10 MOA	50 MOA	Target	30.8	16.9	30mm
25011	SIIISS1050X60FTIRMH	9.6-2.2	3.8-4.5	Mil-Hash (@24X IR)	.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical	30.8	16.9	30mm

SIIISS1050X60 LR Rifle Scope Specifications

25138	SIIISS1050X60LRITD	9.6-2.2	3.8-4.5	Dot (.1)	1/8 MOA	10 MOA	50 MOA	Target	30.1	16.9	30mm
25139	SIIISS1050X60LRFCH	9.6-2.2	3.8-4.5	Fine Crosshair	1/8 MOA	10 MOA	50 MOA	Target	30.1	16.9	30mm

SIIISS1050X60 LR Rifle Scope Specifications (cont'd)

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25144	SIIISS1050X60LRMD	9.6-2.2	3.8-4.5	Mil-Dot (@24X)	1/8 MOA	10 MOA	50 MOA	Target	30.1	16.9	30mm
25145	SIIISS1050X60LRMD/CM	9.6-2.2	3.8-4.5	Mil-Dot (@24X)	.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical	30.1	16.9	30mm
25003	SIIISS1050X60LRMOA	9.6-2.2	3.8-4.5	MOA-2 (@24X)	1/4 MOA	10 MOA	50 MOA	Tactical	30.1	16.9	30mm
25146	SIIISS1050X60LRIRMOA	9.6-2.2	3.8-4.5	MOA-2 (@24X IR)	1/4 MOA	10 MOA	50 MOA	Tactical	30.8	16.9	30mm
25004	SIIISS1050X60LRIRMH	9.6-2.2	3.8-4.5	Mil-Hash (@24X IR)	.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical	30.8	16.9	30mm
25005	SIIISS1050X60LRIRSIL	9.6-2.2	3.8-4.5	Silhouette-MH (@24X IR)	.05 MRAD	2.5 MRAD	14.5 MRAD	Tactical	30.8	16.9	30mm
25016	SIIISS1050X60LRMOA-H	9.6-2.2	3.8-4.5	MOA-2 (@24X)	1/4 MOA	10 MOA	50 MOA	Tactical	30.1	16.9	30mm
25017	SIIISS1050X60LRIRMOA-H	9.6-2.2	3.8-4.5	MOA-2 (@24X IR)	1/4 MOA	10 MOA	50 MOA	Tactical	30.8	16.9	30mm

Sightron® Custom Shop

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SIII LR FFP Series

SIIISS624X50LRFFP
Speed and accuracy are some of the components that make a championship shooter in the competitive world. Sightron's First Focal Plane series allows the shooter to range and holdover with speed and accuracy knowing that the reticles dimensions will remain constant on all magnifications.



SIII LR Series

The demand of ballistic compensation increases more when shooters are looking to push the limits of precision shooting. Sightron's SIIISS832x56LR and the SIIISS624x50LR series riflescopes reach beyond the boundaries of precision shooting.



Tactical Turret
Large oversized adjustable turrets offered in 1/4 MOA and .1 MRAD adjustments. All tactical models are resettable to zero and designed to withstand extreme weather elements.



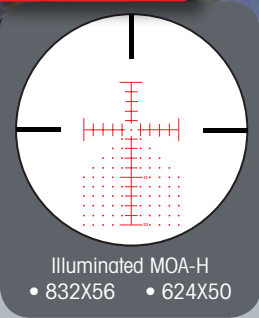
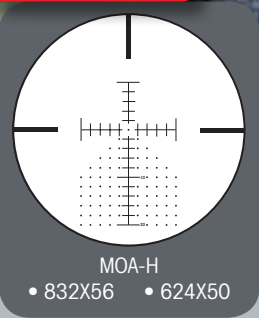
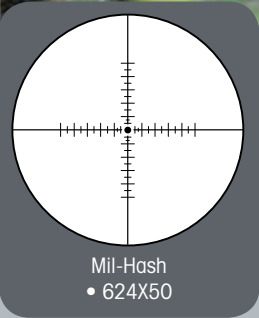
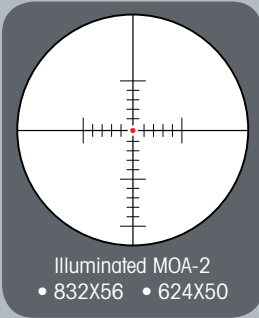
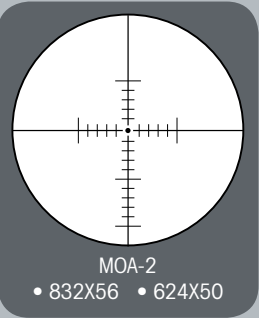
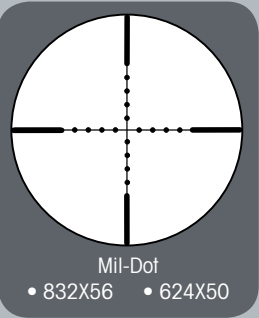
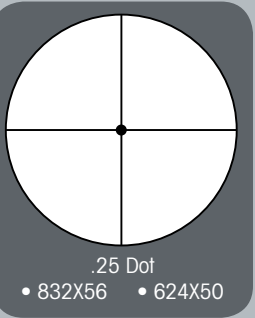
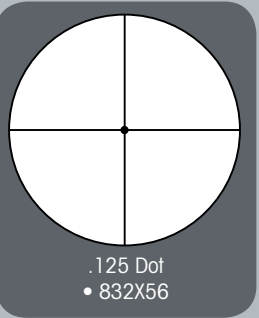
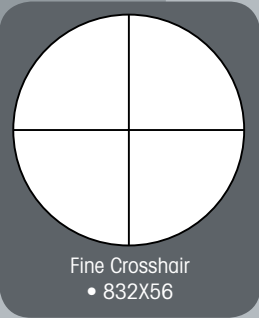
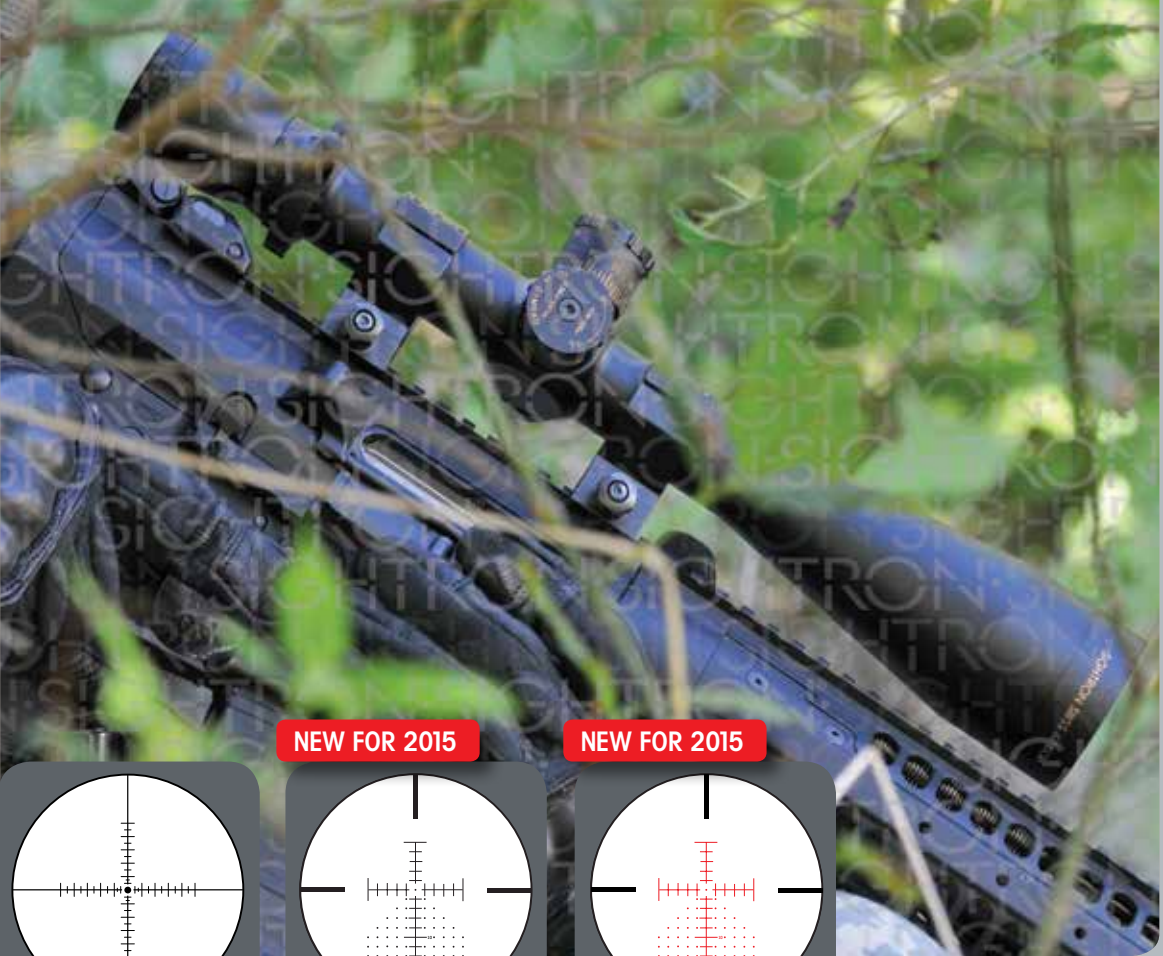
Side Focus
Parallax adjustment aimed for quick and easy adjustment and will focus from minimum focusing distance to infinity. Minimum parallax distance varies depending on model.



Target Turret
Precision adjustable turrets offered in either 1/4 MOA or 1/8 MOA adjustments. All models are resettable to zero and are protected by rugged windage and elevation caps.



Illuminated Rheostat
Designed for low light shooting applications the 11 position rheostat illuminates the center dot to allow the shooter to acquire point of aim. Operates off of the CR-2032 battery.



Sightron® Custom Shop
Customize your scope to fit you as a shooter with reticle, turret or parallax options. Visit our Custom Shop at <http://custom-shop.sightron.com> for further details.
Complete Rifle Scope Specifications
Complete reticle subtensions for the SIII LR Series are located on Page 33 of this catalog.

SIIISS624X50 LR FFP Rifle Scope Specifications											
Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25006	SIIISS624X50LRFFP/MOA	16.1-3.9	3.6-3.8	MOA-2	1/4 MOA	15 MOA	80 MOA	Tactical	24.3	14.9	30mm
25007	SIIISS624X50LRFFP/MH	16.1-3.9	3.6-3.8	Mil-Hash	.1 MRAD	5 MRAD	23.3 MRAD	Tactical	24.3	14.9	30mm
SIIISS624X50 LR Rifle Scope Specifications											
25132	SIIISS624X50LRD	16.1-3.9	3.6-3.8	Dot (.25)	1/4 MOA	15 MOA	100 MOA	Target	24.3	14.9	30mm
25133	SIIISS624X50LRMD	16.1-3.9	3.6-3.8	Mil-Dot	1/4 MOA	15 MOA	100 MOA	Target	24.3	14.9	30mm
25126	SIIISS624X50LRMD/CM	16.1-3.9	3.6-3.8	Mil-Dot	.1 MRAD	5 MRAD	29.1 MRAD	Tactical	24.3	14.9	30mm
25127	SIIISS624X50LRMOA	16.1-3.9	3.6-3.8	MOA-2	1/4 MOA	15 MOA	100 MOA	Tactical	24.3	14.9	30mm
25008	SIIISS624X50LRIRMOA	16.1-3.9	3.6-3.8	MOA-2 (IR)	1/4 MOA	15 MOA	100 MOA	Tactical	25	14.9	30mm
25012	SIIISS624X50LRMOA-H	16.1-3.9	3.6-3.8	MOA-H	1/4 MOA	15 MOA	100 MOA	Tactical	24.3	14.9	30mm
25013	SIIISS624X50LRIRMOA-H	16.1-3.9	3.6-3.8	MOA-H (IR)	1/4 MOA	15 MOA	100 MOA	Tactical	25	14.9	30mm

SIIISS832X56 LR Rifle Scope Specifications											
Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25134	SIIISS832X56LRD	12.2-3.1	3.6-4.0	Dot (.25)	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm
25137	SIIISS832X56LRFCH	12.2-3.1	3.6-4.0	Fine Crosshair	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm
25136	SIIISS832X56LRMD	12.2-3.1	3.6-4.0	Mil-Dot (@24X)	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm
25148	SIIISS832X56LRMD/CM	12.2-3.1	3.6-4.0	Mil-Dot (@24X)	.1 MRAD	5 MRAD	20.4 MRAD	Tactical	26.5	15.3	30mm
25149	SIIISS832X56LRMOA	12.2-3.1	3.6-4.0	MOA-2 (@24X)	1/4 MOA	15 MOA	70 MOA	Tactical	26.5	15.3	30mm
25009	SIIISS832X56LRIRMOA	12.2-3.1	3.6-4.0	MOA-2 (@24X IR)	1/4 MOA	15 MOA	70 MOA	Tactical	27.2	15.3	30mm
25135	SIIISS832X56LRD	12.2-3.1	3.6-4.0	Dot (.125)	1/4 MOA	15 MOA	70 MOA	Target	26.5	15.3	30mm
25147	SIIISS832X56LRD/TDT	12.2-3.1	3.6-4.0	Dot (.125)	1/8 MOA	10 MOA	70 MOA	Target	26.5	15.3	30mm
25014	SIIISS832X56LRMOA-H	12.2-3.1	3.6-4.0	MOA-H (@24X)	1/4 MOA	15 MOA	70 MOA	Tactical	26.5	15.3	30mm
25015	SIIISS832X56LRIRMOA-H	12.2-3.1	3.6-4.0	MOA-H (@24X IR)	1/4 MOA	15 MOA	70 MOA	Tactical	27.2	15.3	30mm





SIII LR Series

Marking the target with repeatability and accuracy in a compact size are features that sum up the SIIISS3510x44LR series rifle scope. Along with a 10 yard to infinity parallax distance and 120 MOA of total travel summing up this rifle scope might take a while.



25124 - SIIISS3510X44LRIRMOA

SIIISS3.510X44 LR Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25130	SIIISS3510X44LRMD	27.8-9.7	3.6-3.8	Mil-Dot	1/4 MOA	15 MOA	120 MOA	Target	20.8	13.1	30mm
25125	SIIISS3510X44LRMD/CM	27.8-9.7	3.6-3.8	Mil-Dot	.1 MRAD	5 MRAD	34.9 MRAD	Tactical	20.8	13.1	30mm
25124	SIIISS3510X44LRIRMOA	27.8-9.7	3.6-3.8	MOA-3 (IR)	1/4 MOA	15 MOA	120 MOA	Tactical	20.8	13.1	30mm



Tactical Turret

Large oversized adjustable turrets offered in either 1/4MOA or .1 MRAD adjustments. All tactical models are resettable to zero and designed to withstand extreme weather elements.



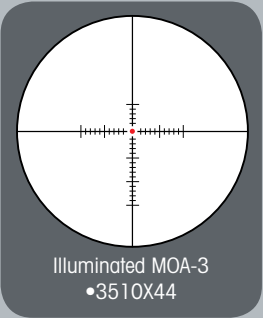
Target Turret

Precision adjustable turrets offered in 1/4 MOA adjustments. All models are resettable to zero and are protected by rugged windage and elevation caps.

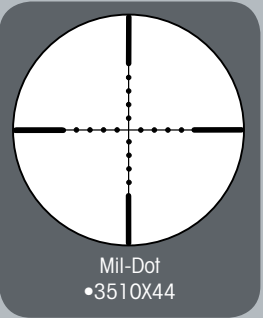


Side Focus

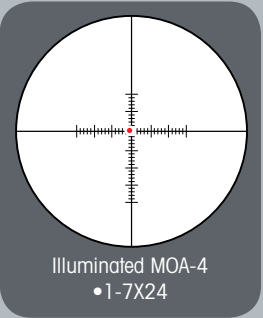
Parallax adjustment aimed for quick and easy adjustment and will focus from minimum focusing distance to infinity. Minimum parallax distance varies depending on model.



Illuminated MOA-3
•3510X44



Mil-Dot
•3510X44



Illuminated MOA-4
•1-7X24



Rear Focus

Designed with convenience at mind, Sightron's unique rear focusing adjustment on the SIIISS10X42 model allows quick and easy adjustment with-out having to reach far ahead. Positioned in place of the magnification knob this mono powered scope emphasizes convenience.



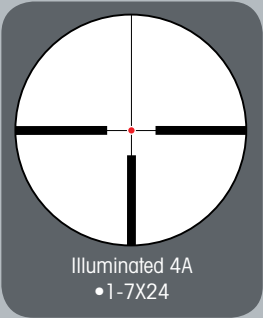
Illuminated Rheostat

Designed for low light shooting applications the 11 position rheostat illuminates the center dot to allow the shooter to acquire point of aim. Operates off of the CR-2032 battery.

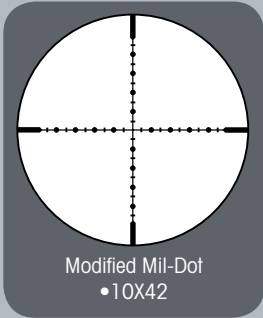


Resettable to Zero

Low profile wide turrets with either .1 MRAD or 1/2 MOA adjustments that are pull-up resettable to zero. Rugged turret cap covers for optimal protection in the field.



Illuminated 4A
•1-7X24



Modified Mil-Dot
•10X42

SIII Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
25001	SIII1-7X24IR4A	91.9-13.0	3.9-4.8	4A (IR)	.1 MRAD	5 MRAD	29.1 MRAD	Low Profile	20.0	12.5	30mm
25002	SIII1-7X24IRMOA	91.9-13.0	3.9-4.8	MOA-4 (IR)	1/2 MOA	15 MOA	100 MOA	Low Profile	20.0	12.5	30mm
25143	SIII10X42MMD	10	3.6	Modified Mil-Dot	1/4 MOA	15 MOA	150 MOA	Tactical	19.4	13.1	30mm



25001 - SIII1-7X24IR4A

25143 - SIII10X42MMD

SIII Series

When looking for repeatability, precision and accuracy along with the highest resolution that will withstand the toughest conditions. Tracking features such as Sightron's ExacTrack Precision Windage and Elevation system and the Zact-7 Revcoat® lens coatings. Look no further than the SIII series of riflescopes to take you further into your journey.

Sightron® Custom Shop

Customize your scope to fit you as a shooter with reticle, turret or parallax options. Visit our Custom Shop at <http://custom-shop.sightron.com> for further details.

Complete Rifle Scope Specifications

Complete reticle subtensions for the SIII Series are located on Page 34 of this catalog.

S-TAC™ Series 2.5-17.5 X 56

The art of shooting is as unique as the shooter themselves. The S-TAC2.5-17.5X56 series rifle scope easily adapts to the shooter's needs with low to mid-range magnification, 10 yards to infinity parallax adjustment and high definition lenses. All this packed in a 30mm tube delivering performance in a unique way.

26005 - S-TAC2.5-17.5X56IRMOA

26008 - S-TAC2.5-17.5X56IRMH/TT



Tactical Turret

Large oversized tactical turrets offered in either 1/4 MOA or .1 MRAD adjustments. All models offer resettable to zero windage and elevation knobs and designed for extreme environmental conditions.



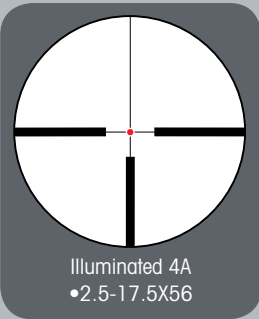
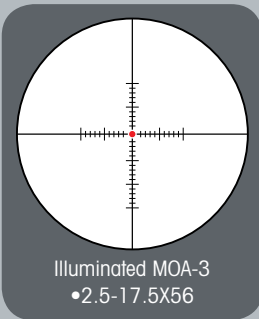
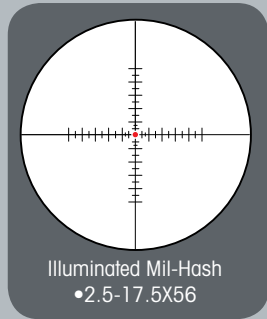
TargetTurret

Precision adjustable target turrets offered in .1 MRAD or 1/4 MOA adjustments. All models are resettable to zero and are protected by rugged windage and elevation caps.



Resettable to Zero

Low profile wide turrets with 1/4 MOA adjustments that are pull-up resettable to zero. Rugged turret cap covers for optimal protection in the field.



S-TAC™ Series Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
26000	S-TAC1-7X24IRMH	91.5-13.0	3.9-4.8	Mil-Hash (IR)	.1 MRAD	5 MRAD	29.1 MILS	Tactical	20.1	12.5	30mm
26005	S-TAC2.5-17.5X56IRMOA	41.9-6.1	3.5-3.7	MOA-3 (IR)	1/4 MOA	15 MOA	40/80 MOA	Tactical	30.6	14.5	30mm
26006	S-TAC2.5-17.5X56IRMH	41.9-6.1	3.5-3.7	Mil-Hash (IR)	.1 MRAD	5 MRAD	11.6/23.2 MILS	Tactical	30.6	14.5	30mm
26007	S-TAC2.5-17.5X56IRMOA/TT	41.9-6.1	3.5-3.7	MOA-3 (IR)	1/4 MOA	15 MOA	40/80 MOA	Target	30.6	14.5	30mm
26008	S-TAC2.5-17.5X56IRMH/TT	41.9-6.1	3.5-3.7	Mil-Hash (IR)	.1 MRAD	5 MRAD	11.6/23.2 MILS	Target	30.6	14.5	30mm
26009	S-TAC2.5-17.5X56IR4A	41.9-6.1	3.5-3.7	4A (IR)	1/4 MOA	15 MOA	40/80 MOA	Low Profile	30.6	14.5	30mm



Resettable Low Profile Tactical Knob

Low profile wide turrets with .1 MRAD adjustments.



Illuminated Rheostat

Designed for low light shooting conditions the 11 position rheostat illuminates the center dot to allow quick target acquisition. Uses a CR-2032 battery and has easy "OFF" mode between each intensity level.

26000 - S-TAC1-7X24IRMH



S-TAC™ Series 1-7 X 24 IRMH

Shot after shot the STAC1-X24 meets the demands of tactical shooters. Built with performance in mind, offering high definition aspherical lenses for superior edge to edge clarity, a long eye relief and a rugged 30mm one-piece main tube. Take aim knowing you can mount to any situation at hand.

Complete Rifle Scope Specifications

Complete reticle subtensions for the S-TAC™ Series are located on Page 35 of this catalog.

SII Big Sky® Series Target and Varmint Models

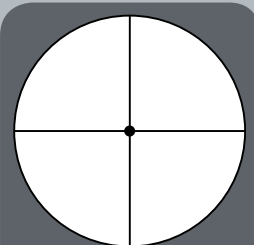
With all the features of higher end 30mm tube optics, the SII Big Sky® Target/Varmint series comes in unsurpassed all in a 1 inch tube diameter. Offering features such as Sightron's ExacTrack Precision Windage and Elevation system, Zact-7 Revcoat® lens coatings resettable to zero target turrets and a long eye relief. With attention to quality and precision the SII Big Sky® Target/Varmint series hits it every time.

63051 - SIIBSS652050MOA

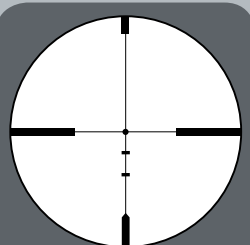
63014 - SIIB41642D



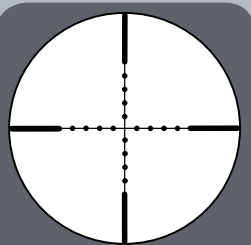
Duplex
• 312X42 • 416X42



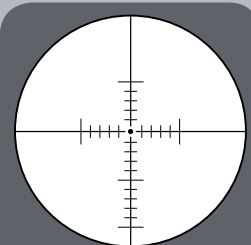
.25 Dot
• 416X42



Hunter Holdover
• 312X42



Mil-Dot
• 416X42 • 6.520X50



MOA-2
• 6.520X50



Target Turrets

Positive audible click adjustments offered in either 1/4" or 1/8" at 100 yards. All target turret models are resettable to zero and protected by a durable cap.



Adjustable Objective

Features a parallax adjustment that adjusts from 10 yards to infinity with 180 degrees of rotation in the objective. Available on certain Big Sky® target models.



Side Focus

Parallax adjustment aimed for quick and easy adjustment and will focus from minimum focusing distance to infinity. Minimum parallax distance varies depending on model.



Resettable Turrets

All SII Big Sky® hunting models feature a unique pull-up resettable to zero turret. Low profile turret covers are standard on all hunting models.



63009 - SIIB31242

SII Big Sky® Series Hunting Models

One shot makes the difference of having a successful hunt. With the necessity of having reliable equipment to fill your tags, look no further than the SII Big Sky® Hunting series to harvest your game. Offering features like Sightron's ExacTrack Precision Windage and Elevation system, Zact-7 Revcoat® lens coatings and pull-up resettable to zero turrets. Reliability is one way to state the SII Big Sky® Hunting series.

SII Big Sky® Target/Varmint Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
63040	SIIBSS652050MD	14.8-5.2	4.2-4.3	Mil-Dot	1/4 IN.	20 IN.	60 IN.	Target	18.3	14.7	1.0 IN.
63051	SIIBSS652050MOA	14.8-5.2	4.2-4.3	MOA-2 (@20X)	1/4 IN.	20 IN.	60 IN.	Target	18.3	14.7	1.0 IN.
63012	SIIB41642	24.9-6.5	3.8-4.0	Duplex	1/8 IN.	10 IN.	80 IN.	Target	16.6	12.8	1.0 IN.
63014	SIIB41642D	24.9-6.5	3.8-4.0	Dot (.25)	1/8 IN.	10 IN.	80 IN.	Target	16.6	12.8	1.0 IN.
63022	SIIB41642MD	24.9-6.5	3.8-4.0	Mil-Dot	1/8 IN.	10 IN.	80 IN.	Target	16.6	12.8	1.0 IN.

SII Big Sky® Hunting Rifle Scope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
63009	SIIB31242	31.9-8	3.9-4.2	Duplex	1/4 IN.	15 IN.	70 IN.	Hunting	13.4	12.6	1.0 IN.
63035	SIIB31242HHR	31.9-8	3.9-4.2	Hunter Holdover	1/4 IN.	15 IN.	70 IN.	Hunting	13.4	12.6	1.0 IN.

Complete Rifle Scope Specifications

Complete reticle subextensions for the SII Big Sky® Series are located on Page 36 of this catalog.

SII Series Target Models

Push the boundaries of performance beyond your competition. The SII Target series puts all the required features for quality and performance and then gives more – value. Take aim knowing that you will never miss with the SII Target series riflescope.

30156 - SII36X42BRD

20013 - SII416X42



Target Turrets

Positive audible click adjustments offered in 1/8 MOA at 100 yards. All target turret models are resettable to zero and protected by a durable cap.



Adjustable Objective

Offered on all SII series target models an adjustable objective featuring 720 degrees of rotation for a fine focusing ability. All models minimum focusing range vary depend- ing on model.



Finger Adjustable Turrets

Round knurled dials with positive audible clicks for quick and easy adjustment in the field. Windage and elevation caps are standard on all hunting models.



10109- SII4.514X50

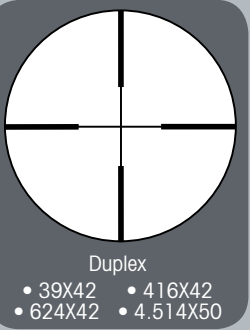
20003- SII39X42

SII Series Hunting Models

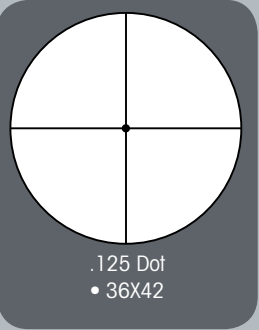
We like to think that at the heart of a riflescope there is precision, accuracy, clarity and ruggedness that can with- stand any environment. We built the SII Hunting series with this at mind and then added a little more – affordability.

SII Target/Varmint Riflescope Specifications

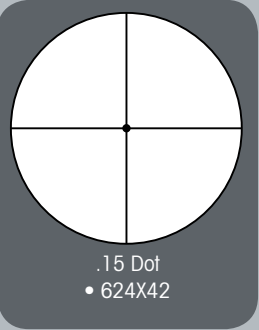
Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
20013	SII416X42	23.5-6.5	3.0-3.4	Duplex	1/8 MOA	7.5 MOA	50 MOA	Target	16.0	13.6	1.0 IN.
10717	SII416X42MD	23.5-6.5	3.0-3.4	Mil-Dot	1/8 MOA	7.5 MOA	50 MOA	Target	16.0	13.6	1.0 IN.
20020	SII416X42HHR	23.5-6.5	3.0-3.4	Hunter Holdover	1/8 MOA	7.5 MOA	50 MOA	Target	16.0	13.6	1.0 IN.
20014	SII624X42	14.8-4.4	3.0-3.9	Duplex	1/8 MOA	7.5 MOA	40 MOA	Target	17.9	14.9	1.0 IN.
10119	SII624X42D	14.8-4.4	3.0-3.9	Dot (.15)	1/8 MOA	7.5 MOA	40 MOA	Target	17.9	14.9	1.0 IN.
11111	SII624X42MD	14.8-4.4	3.0-3.9	Mil-Dot	1/8 MOA	7.5 MOA	40 MOA	Target	17.9	14.9	1.0 IN.
30156	SII36X42BRD	3.0	3.2	Dot (.125)	1/8 MOA	7.5 MOA	60 MOA	Target	17.3	15.3	1.0 IN.



Duplex
• 39X42 • 416X42
• 624X42 • 4.514X50



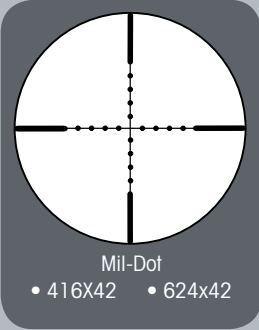
.125 Dot
• 36X42



.15 Dot
• 624X42



Hunter Holdover
• 39X42 • 416X42



Mil-Dot
• 416X42 • 624x42

SII Hunting Riflescope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
20003	SII39X42	34.0-11.7	3.6-4.2	Duplex	1/4 MOA	15 MOA	80 MOA	Hunting	13.2	12.1	1.0 IN.
20017	SII39X42HHR	34.0-11.7	3.6-4.2	Hunter Holdover	1/4 MOA	15 MOA	80 MOA	Hunting	13.2	12.1	1.0 IN.
10109	SII4.514X50	23.1-7.9	3.1-4.1	Duplex	1/4 MOA	15 MOA	50MOA	Hunting	15.4	13.9	1.0 IN.

Complete Riflescope Specifications

Complete reticle subtensions for the SII Series are located on Page 36 of this catalog.

SIH-TAC Series
Tactical Models

Embracing features from high end tactical riflescopes, the SIH-TAC series is at the apex of performance. Offering resettable to zero tactical turrets for precise adjustment on a moment's notice and a rugged one piece tube that will endure the toughest assault.



31015 - SIH-TAC412X40AOMD

31008 - SIH-TAC39X40

SIH-TAC Riflescope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100 yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
31008	SIH-TAC39X40	37.3-11.7	3.0-3.9	Duplex	1/4 MOA	15 MOA	70 MOA	Tactical	15.0	11.9	1.0 IN.
31009	SIH-TAC39X40MD	37.3-11.7	3.0-3.9	Mil-Dot	1/4 MOA	15 MOA	70 MOA	Tactical	15.0	11.9	1.0 IN.
31010	SIH-TAC39X40HHR	37.3-11.7	3.0-3.9	Hunter Holdover	1/4 MOA	15 MOA	70 MOA	Tactical	15.0	11.9	1.0 IN.
31011	SIH-TAC412X40AO	27.4-7.7	3.0-3.4	Duplex	1/4 MOA	15 MOA	60 MOA	Tactical	17.3	13.0	1.0 IN.
31012	SIH-TAC412X40AOHHR	27.4-7.7	3.0-3.4	Hunter Holdover	1/4 MOA	15 MOA	60 MOA	Tactical	17.3	13.0	1.0 IN.
31015	SIH-TAC412X40AOMD	27.4-7.7	3.0-3.4	Mil-Dot	1/4 MOA	15 MOA	60 MOA	Tactical	17.3	13.0	1.0 IN.



Tactical Turrets

Large oversized adjustable turrets offered in .25 MOA adjustments. All tactical models are resettable to zero and designed to withstand the toughest conditions.

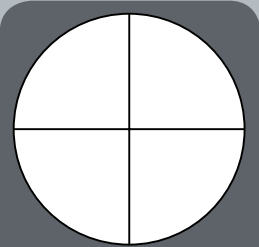


Adjustable Objective

Parallax adjustable from 10 yards to infinity on all AO models.



Duplex
• 1.754X32 • 39X40
• 412X40AO • 3.510X50



Crosshair
• 27X35



Finger Adjustable
Turrets

Round knurled dials with positive audible clicks for quick and easy adjustment in the field. Windage and elevation caps are standard on all hunting models.



Hunter Holdover
• 39X40 • 412X40AO



Mil-Dot
• 39X40 • 412X40AO

SIH Riflescope Specifications

Item Number	Description	FOV (ft @100 yds.)	Eye Relief (in.)	Reticle Type	Click Value (@100yds.)	Min. per Revolution	W/E Travel (@100yds.)	Knob Style	Weight (oz.)	Length (in.)	Tube Dia.
31000	SIH1.754X32	63.7-27.3	3.0-3.2	Duplex	1/4 MOA	18 MOA	125 MOA	Hunting	13.4	10.6	1.0 IN.
31001	SIH27X35RF	33.1-12.2	3.0-4.0	Crosshair	1/4 MOA	15 MOA	100 MOA	Hunting	14.5	11.9	1.0 IN.
31002	SIH39X40	37.3-11.7	3.0-3.9	Duplex	1/4 MOA	15 MOA	70 MOA	Hunting	15.0	11.9	1.0 IN.
31003	SIH39X40MD	37.3-11.7	3.0-3.9	Mil-Dot	1/4 MOA	15 MOA	70 MOA	Hunting	15.0	11.9	1.0 IN.
31004	SIH39X40HHR	37.3-11.7	3.0-3.9	Hunter Holdover	1/4 MOA	15 MOA	70 MOA	Hunting	15.0	11.9	1.0 IN.
31005	SIH3.510X50	31.9-10.9	3.1-3.8	Duplex	1/4 MOA	15 MOA	65 MOA	Hunting	17.7	12.5	1.0 IN.
31006	SIH412X40AO	27.4-7.7	3.0-3.4	Duplex	1/4 MOA	15 MOA	60 MOA	Hunting	17.3	13.0	1.0 IN.
31007	SIH412X40AOHHR	27.4-7.7	3.0-3.4	Hunter Holdover	1/4 MOA	15 MOA	60 MOA	Hunting	17.3	13.0	1.0 IN.



31006 - SIH412X40AO

31002 - SIH39X40

31000 - SIH1.754X32

SIH Series
Hunting Models

Enter the World of the SIH Hunter series. From trophy bucks to prairie dogs serious hunters have the mind-set of owning the best equipment. Designed with an emphasis on quality and durability, the SIH series lets you view the world with a mark on the target.

Complete Riflescope Specifications

Complete reticle subtensions for the SIH-TAC and SIH Series are located on Page 37 of this catalog.

Electronic Sighting Devices

Designed for use on bows, pistols, shotguns and assault rifles the Sightron Electronic Sighting Device series puts performance in a compact lightweight optical sight. Engage targets with both eyes opened with speed and accuracy knowing you own the target.

Complete Specifications

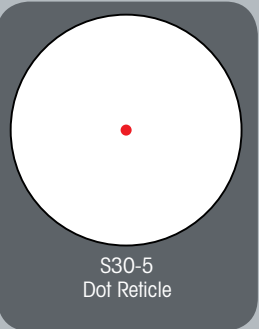
Complete reticle subtensions for the S30-5, S33-Mil and S33-4R/4RST are located on Page 39 of this catalog.

S30-5 ESD

40011 - S30-5

Make your point of aim faster and more accurate with Sightron's 30mm red dot sight. Ideal for use on AR platforms, shotguns,

magnum pistols and bows offering a 5 MOA illuminated dot for quick target acquisition.



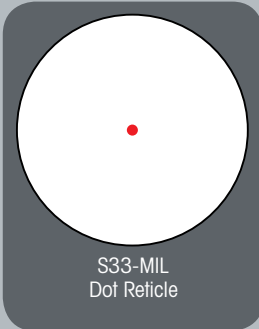
S30-5
Dot Reticle

S33-MIL ESD

40010 - S33-MIL

For those looking for the latest technology in Electronic Sighting Devices, the search has stopped with the S33-MIL. Featuring a unique auto illumination intensity option that will adjust the

dot brightness against the outside lighting conditions and night vision generation 1 and generation 2 capabilities. The S33-MIL will meet the demands of even the most tech savvy shooter.



S33-MIL
Dot Reticle

S33 ESD

40008 - S33-4R
40009 - S33-4RST

The most versatile scope on the market packed in a 33mm tube. The S33-4R and S33-4RST offer a four pattern reticle option to cover all

shooting situations. An 11 position finger adjustable rheostat provides coverage on all lighting

conditions making the S33-4R and S33-4RST the only Electronic Sighting Device you will ever need.

40009 - S33-4RST



11 Position Rheostat

Finger adjustable 11 position rheostat for varying lighting conditions. The higher settings are for use on bright days when contrast can be low and the lower settings provide dimmer light when shooting in low light conditions or dark background targets.

S30-5 Accessories

The S30-5 includes a set of 30mm rings, a sunshade/extension hood, CR-2032 battery, honeycomb filter, allen wrench and a set of flip up lens caps.

4 Option Rheostat

Four Rheostat options are offered in the S33-MIL. N1 and N2 are designed for use with Generation 1 and 2 night vision devices. A manual 8 position selector switch provides a wide range of options for all lighting conditions. An Auto Mode feature allows for automatic adjustment by the internal light system.

S33-MIL Accessories

The S33-MIL includes 33mm rings, 1 front extension, 1 rear extension, 1 flash reducer, allen wrench, flip up lens caps and a CR-2032 battery.

Adjustable Reticles

Four patterns are available for a variety of shooting applications. From Dot, Circle Dot, Crosshair to Circle Dot Crosshair the S33-4R may be the most versatile sighting device in the Sightron family.

11 Position Rheostat

Finger adjustable 11 position rheostat for varying lighting conditions. The higher settings are for use on bright days when contrast can be low and the lower settings provide dimmer light when shooting in low light conditions or dark background targets.

S33 Accessories

Every S33-4R Electronic Sighting Device is equipped with 33mm rings, set of front and rear extension hoods, neutral density filter, allen wrench, CR-2032 battery and flip up lens caps.

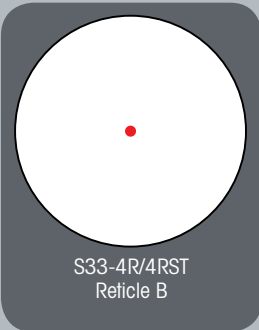


ESD Specifications

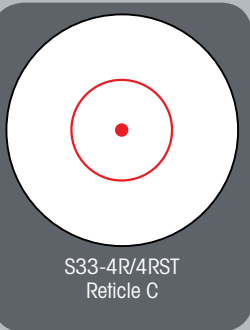
Item Number	Description	Reticle Type	Tube Dia. (mm)	Eye Relief (mm)	Coatings	Weight (oz.)	Length	Finish
40011	S30-5	Dot	30	Unlimited	Fully-Multi	5.0	4.6	Black
40010	S33-MIL	5 MOA Dot	33	Unlimited	Fully-Multi	6.3	4.7	Black
40008	S33-4R	Multi	33	Unlimited	Fully-Multi	6.3	5.7	Black
40009	S33-4RST	Multi	33	Unlimited	Fully-Multi	6.3	5.7	Black/Silver



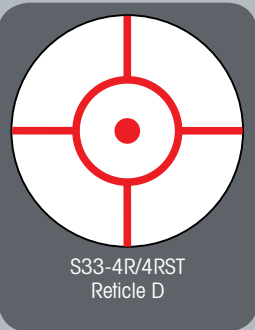
S33-4R/4RST
Reticle A



S33-4R/4RST
Reticle B



S33-4R/4RST
Reticle C



S33-4R/4RST
Reticle D



III Series Binoculars

Having the confidence to see your prey before they see you, is one reason to carry Sightron's III series roof prism binoculars. With premium features such as phase coated prisms, fully multi-coated lenses and nitrogen filled sealed system designed to resist Mother Nature's fury.



25151 - SIIILR1042



25153 - SIIIMS1032

SIIILR Series Roof Prism

- 25140 - SIIILR842
- 25151 - SIIILR1042

Using premium quality fully multi-coated low dispersion glass with BAK-4 phase coated prism to provide performance above the rest. With design features such as a pull up locking diopter and a rubber armored open hinged body construction, the SIIILR Series binocular will bring a lifetime of performance in the field.



SIIILR Locking Diopter

Never worry again with resetting the diopter setting on your binocular. Sightron's pull up locking diopter allows the user to pull up and adjust their diopter setting and lock it down for uses without the setting being changed.

SIIIMS Series Roof Prism

- 25152 - SIIIMS832
- 25153 - SIIIMS1032

Size and durability are always in mind when looking for a high quality binocular for use in the field. The SIIIMS Series binocular offers a magnesium body that is 33% lighter making a full day use in the field that much more enjoyable.



SIIILR Twist Up/Down Eyecups

Twist-up and twist-down eyecups are standard on all III binocular models. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers for perfect eye relief.



SIII Series Fully Multi Coated Lenses

Featuring fully multi-coated lenses throughout the binocular providing maximum light transmission and superior resolution for edge to edge clarity of the glass.



SIIIMS Twist Up/Down Eyecups

Twist-up and twist-down eyecups are standard on all III binocular models. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers.

SIII Accessories

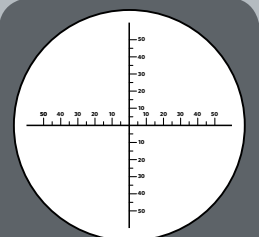
The SIII binoculars include a soft carrying case, dust caps for ocular and objective lenses, lens cloth, and an adjustable neck strap.



SIIIMS Tactical Series Roof Prism

- 25156 - SIIIMS832TAC

When you are out in the Wilderness too much gear can slow you down. The SIIIMS832TAC is designed to view your target or destination and range the distance with speed and accuracy. Featuring a Mil reticle with up to 100 Mils of ranging capability and a lightweight magnesium body that will not load you down on the expedition.

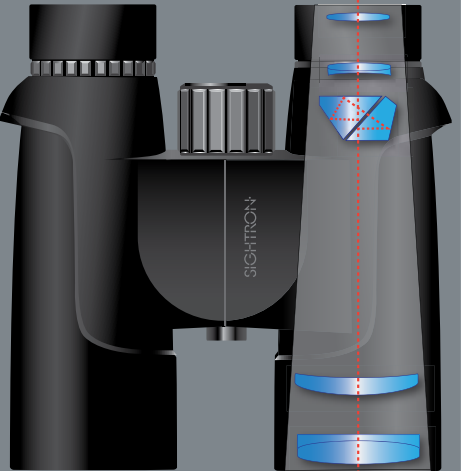


SIIIMS832TAC Tactical Reticle



25156 - SIIIMS832TAC

Roof Prism Binocular



Binocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @1000 yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Finish
SIIILR Series										
25140	SIIILR842	8	42	5.25	393	9.0	18.4	Fully-Multi	31.5	Black
25151	SIIILR1042	10	42	4.2	314	9.0	17.6	Fully-Multi	31.5	Black
SIIIMS Series										
25152	SIIIMS832	8	32	4.0	394	8.2	15.3	Fully-Multi	19.7	Black
25153	SIIIMS1032	10	32	3.2	340	8.2	15.3	Fully-Multi	20.8	Black
25156	SIIIMS832TAC	8	32	4.0	394	8.2	15.3	Fully-Multi	19.7	Green

SII Blue Sky® Series Binoculars

When in the roughest conditions, having an optic that delivers superior resolution and clarity with a user friendly ergonomic design, things just became a little easier. Offering fully multi-coated lenses and an impressive field of view that is generally only seen in bigger objective binoculars, the SII Blue Sky® series binoculars provides relentless performance.



23009 - SIIBL1032

SII Blue Sky® Series 32mm Roof Prism

- 23008 - SIIBL832
- 23009 - SIIBL1032

Outdoor enthusiasts know that durability, size, weight and optical performance are

necessities when in the field. The SIIBL Series combines all the elements of fully multi-coated glass, BAK-4 phase coated prisms, and an ergonomic design that makes for easy use in even

the harshest of terrains. Look beyond with Sightron's SII Blue Sky Series® binocular.



SII Blue Sky® Twist Up/Down Eyecups

Twist-up and twist-down eyecups are standard on all SIIBL binocular models. Simply twist-down for eye-glass wearers and twist-up for non-eyeglass wearers for perfect eye relief.



SII Blue Sky® Fully Multi Coated Lenses

Featuring fully multi-coated lenses throughout the binocular providing maximum light transmission and superior resolution for edge to edge clarity of the glass.

SII Blue Sky® Accessories

The SIIBL binocular includes a soft carrying case, lens cloth, dust caps for ocular and objective lenses and an adjustable neck strap.



Roof Prism Binocular

SII Blue Sky® Series Binocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @1000 yds)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Finish
23008	SIIBL832	8	32	4.0	420	18.0	17.5	Fully-Multi	19.8	Green
23009	SIIBL1032	10	32	3.2	342	10.0	15.0	Fully-Multi	19.8	Green



SII Blue Sky® Series Image Stabilized Monocular

- 23012 - SIIBL1025

Built specifically for the sportsman who needs the performance of a compact lightweight optical viewer. The SIIBL1025 Stabilized Monocular clear and steady imaging viewing when trekking in the outdoors or fishing on your favorite lake. With fully multi-coated lenses and a phase coated prism, this monocular just opened your eye to a great outdoor experience.



SII Blue Sky® Image Stabilized Monocular Twist Up/Down Eyecup

Twist-up and twist-down eyecup is standard on the SIIBL 1025 monocular. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers for perfect eye relief.



23012 - SIIBL1025

NEW FOR 2015

SII Blue Sky® Series Image Stabilized Monocular

Ideal for viewing when the user is not stationery this stabilized monocular provides a clear, stable image even when the user is moving. Try these on your next fishing or boating trip for a clear motion-less view of your viewing target.



SII Blue Sky® Image Stabilized Monocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @1000 yds)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Length (in.)	Finish
23012	SIIBL1025	10	25	3.9-1.35	96-48	24	15-14.8	Fully Multi	66.0	17.3	Green

SII WP Series Binoculars

Experience nature up close and personal with the SII Waterproof series binoculars. For decade's sportsman rely on the performance of the Porro prism binoculars for bright and clear images even in low light circumstances. Built to withstand the elements of nature the SII Waterproof series binoculars still stand the test of time.

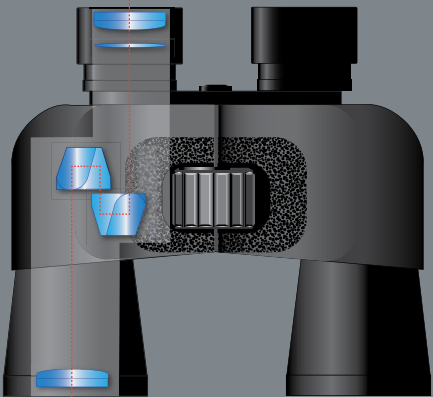
23102 - SIIWP842



30025 - SIIWP1050



Porro Prism Binocular



SII WP Series 50mm Waterproof Porro Prism
30024 - SIIWP750
30025 - SIIWP1050
30026 - SIIWP1250

The 50mm Series provides more light gathering capa-

bilities along with greater resolution. With multi-coated lenses, BAK-4 prisms, twist up eyecups and a rubber armored body, the SII 50mm Series provides the maximum performance guaranteed.



SII WP Twist Up/Down Eyecups

Twist-up and twist-down eyecups are standard on all SIIWP binocular models. Simply twist-down for eye-glass wearers and twist-up for non-eyeglass wearers for perfect eye relief.



SII WP Multi Coated Lenses

Featuring multi-coated lenses throughout the binocular providing maximum light transmission and superior resolution for edge to edge clarity of the glass.

SII WP Series 42mm Waterproof Porro Prism
23102 - SIIWP842
24000 - SIIWP1042
24123 - SIIWP1242

The 42mm Series binoculars will enhance the outdoor experience of hunters and nature lovers alike. Offering a rugged rubber armored body, multi-coated lenses, BAK-4 prisms and twist up eyecups, the SII 42mm Series is ready for the outdoors.

SII WP Accessories

The SIIWP binocular includes a soft carrying case, lens cloth, dust caps for ocular and objective lenses and an adjustable neck strap.



Binocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @ 1000 yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Finish
SIIWP Series										
30024	SIIWP750	7	50	7.1	372	18	18.1	Multi	32.0	Black
30025	SIIWP1050	10	50	5.0	378	18	15.5	Multi	32.0	Black
30026	SIIWP1250	12	50	4.2	315	18	15.8	Multi	32.0	Black
23102	SIIWP842	8	42	5.25	470	18	17.1	Multi	29.0	Black
24000	SIIWP1042	10	42	4.2	378	18	16.0	Multi	29.0	Black
24123	SIIWP1242	12	42	3.5	315	18	15.3	Multi	29.0	Black

NEW FOR 2015

SI Series 32mm Roof Prism
30004 - SI832
30005 - SI1032

The SI 32mm roof prism series binocular provides features of their full sized competition in a compact lightweight design. Multi-coated lenses, twist-up eyecups and a rubber armored body make the SI 32mm series binocular the most competitive product on the market.

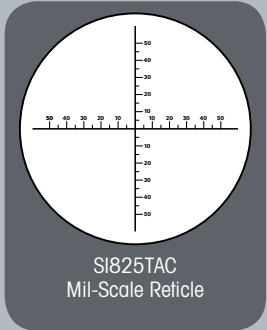
SI Series 25mm Roof Prism
30011 - SI825
30007 - SI1025

Small enough to fit into your jacket pocket and packed with performance for a day or week in the field. The SI 25mm Series binoculars are the choice for the outdoor enthusiast who is on the go. With multi-coated lenses, twist-up eyecups and a rubber armored body they will go wherever the journey takes you!



Binocular Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @ 1000 yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Finish
SI Series										
30004	SI832	8	32	4.0	368	40	17.5	Multi	17.7	Black
30005	SI1032	10	32	3.2	297	40	14.0	Multi	17.7	Black
30011	SI825	8	25	3.1	347	10	14.0	Multi	12.7	Green
30007	SI1025	10	25	2.5	284	10	14.0	Multi	12.7	Green
30013	SI825TAC	8	25	3.1	413	10	14.0	Multi	12.7	Black
30008	SIWP825	8	25	3.1	357	8	13.0	Multi	12.7	Green
30009	SIWP1025	10	25	2.5	294	8	15.0	Multi	12.7	Green



SI825TAC
Mil-Scale Reticle

SI WP Series 25mm Porro Prism
30008 - SIWP825
30009 - SIWP1025

The SIWP Compacts are lightweight, weighing just over 12 ounces and only 4.4 inches in length. These rubber armored binoculars provide the features that are desired by sportsmen. Easily adjustable twist-up eyecups and multi-coated lenses produce performances for a lifetime.



SI Series Twist Up/Down Eyecups

Twist-up/down eyecups are standard on all SI non-tactical binoculars. Eyecups on SI tactical binoculars are not adjustable.

SI Accessories

SI binoculars include a soft carrying case, lens cloth and neck strap.

30004 - SI832



30013 - SI825TAC



30007 - SI1025

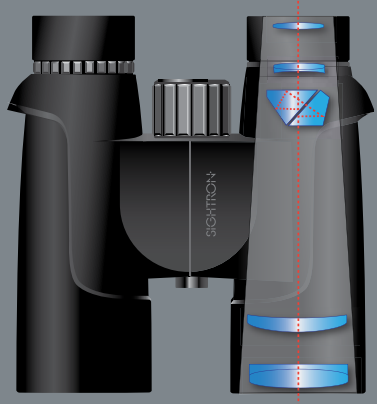


30009 - SIWP1025



SI Series Binoculars

Roof Prism Binocular



Standard compacts offer standard performance. Sightron's SI series binoculars offer more than standard performance in a compact design at a budget that is – affordable. These performance binoculars will expose you to your next adventure.

SII Blue Sky® Series Spotting Scope

Performance at your fingertips, for observing at a distance the SII Blue Sky® Spotting Scope series wins the competition. Edge to edge clarity and an 85mm objective to provide optimal light transmission packed in either a straight or angled eyepiece configuration.

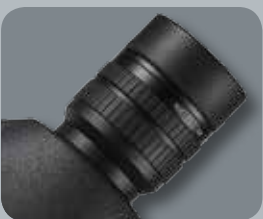


SII Blue Sky® Series Multi Purpose Spotting Scopes
23010 - SIIBL2060X85HD-A
23011 - SIIBL2060X85HD-S

When observation is needed with edge to edge clarity and a rugged armored coated body that can stand up to any environment, the new SIIBL2060x85HD spotting scope is focused on providing the best in performance. Features like HD low dispersion glass, fully multi-coated lenses, an 85mm objective lens and an extension sunshade, the SIIBL2060x85HD will allow the viewer to see clearer and farther.



SIIBL2060X85HD-S Straight Eyepiece



SIIBL2060X85HD-A Angled Eyepiece



Twist-Up Eyecups

A twist-up and twist-down eyecup is standard on all SII Spotting Scope models. Simply twist-down for eyeglass wearers and twist-up for non-eyeglass wearers for perfect eye relief.



Pull Out Sunshade

An attached 3 inch extension sunshade that reduces glare and protects the objective lens.

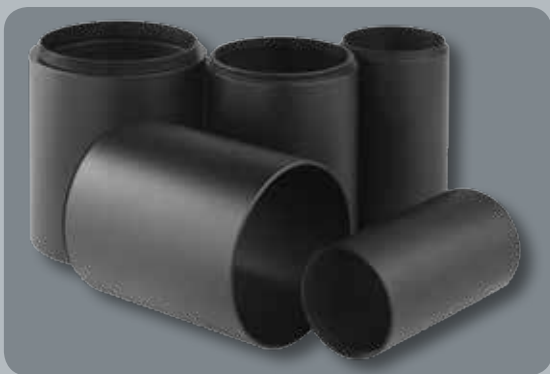


SII Blue Sky® Specialty Series Specifications

Item Number	Description	Mag.	Objective Dia. (mm)	Exit Pupil Dia. (mm)	Field of View (ft @1000 yds.)	Min. Focus (ft.)	Eye Relief (mm)	Coatings	Weight (oz.)	Length (in.)	Finish
SII Blue Sky® Spotting Scopes											
23010	SIIBL2060X85HD-A	20-60	85	3.9-1.35	96-48	24	15-14.8	Fully Multi	66.0	17.3	Green
23011	SIIBL2060X85HD-S	20-60	85	3.9-1.35	96-48	24	17.7-15.6	Fully Multi	66.0	18.0	Green

Sunshades

Sightron's 3 inch screw in sunshades are built from high quality aircraft aluminum and anodized with a matte black finish to provide a lifetime of use in the field.



Hats

Sightron Hats provide the stylish look and rugged durability to protect you while in the outdoors. Offered in Khaki, Blaze Orange and REALTREE™ AP Camouflage.



Long Sleeve Shirt

Sightron's Premium Long Sleeve T-Shirt offers Sightron's unique ExacTrack logo. Available in M, L, XL, XXL.



Short Sleeve Shirt

Show everyone how accurate you are with Sightron's Short Sleeve T-Shirt. Available in M, L, XL, XXL.



The demand of a quality Optic that emphasizes performance and value is the goal of Sightron Optics. When your demand changes as a shooter, Sightron is here to meet those demands with the Sightron Custom Shop. The Sightron Custom Shop allows the user to change reticles, turrets, and parallax settings. Visit our Custom Shop at <http://custom-shop.sightron.com> or Call us at +1- 919- 562-3000 for additional information.





ExacTrack

Featuring Sightron's breakthrough technology, the ExacTrack windage and elevation adjustment system applies a proper alignment between the adjustments and the erector tube keeping constant and accurate point of impact at and off zero. This positive constant pressure point will ensure precision and accuracy with even the most dramatic adjustment and conditions applied. Meaning, you will never experience shift. Never!



Zact-7 Revcoat®

Aiming towards optical quality layer by layer, Sightron's Zact-7 Revcoat® employs revolutionary lens coating technology featuring fully multi-coated precision ground glass. Yes, that means both surfaces of the lenses are coated to provide the best resolution and the highest light transmission in the industry.



Fully Multi-Coated

Fully multi-coated lenses employ coatings on both surfaces of our precision ground glass to provide the maximum optical quality and light transmission.



Multi-Coated

Multiple coated lenses providing increased performance and exceptional color contrast.



Waterproof

Rain, snow or humidity, Sightron optics are built using a 100% sealed system ensuring a lifetime of performance in the most extreme environmental conditions.



HD Glass

High density, low dispersion glass advancing Sightron's fully multi-coated glass for enhanced resolution and clarity from edge to edge.



Shockproof

Rated for recoil and impact from even the toughest loads.



Nitrogen Gas Charged

Nitrogen filled to provide a lifetime of use from fogging and internal water buildup.



Lifetime Warranty

All products are covered by Sightron's Limited Lifetime Warrnty. For full Warranty statement see page 31

The Riflescope Story

The Commitment

Are you a serious shooter? Do you demand as much from your equipment as you do from yourself? If so, then you'll certainly appreciate Sightron. We make the most advanced riflescopes, binoculars and electronic red dot sighting devices in the world. Sightron optics are designed by serious shooters for serious sportsman. Our optics are the clearest, most precise products to ever hit the market, because we know you want to be on target, shot after shot, after shot.

Quality

Sightron has built a reputation on quality products at affordable prices. Twenty-two years of continuous growth and meeting the demands of the marketplace has placed Sightron products among the most respected optics in the industry. As we continue to make product improvements you can be sure Sightron will provide you with performance and dependability that you require in the field or at the range. At Sightron, quality is not a goal but a promise. We only build products that meet our stringent standards and performance criteria. Every scope is tested and re-tested to insure all the performance required from even the most demanding users.

Technology & Design

In looking through a Sightron product you are looking into the future of all optics. All of our products are engineered to provide a lifetime of durability and reliability. Never one to accept standard design features, Sightron has created new features like the ExacTrack windage and elevation adjustment system and our Zact-7 Revcoat® seven layer fully multi-coating system. Our rigid quality control standards insure every scope is built to withstand the most punishing environment and insure durable performance year after year.

Superior Optics

No matter how good your aim, if the optics in your scope aren't functioning properly, you'll miss. To make sure you're always on target, at Sightron we use specially ground lenses that provide unparalleled image resolution. All SV, SIII, S-TAC, SII Big Sky® and SII lenses feature multiple layers of coating to eliminate glare, increase contrast and maximize light transmission. Finally, each optic is hand



fit into the sighting device for precise placement and perfectly matched alignment. That's why when you look through a Sightron instrument, your targets will appear sharper and clearer than ever before. In today's marketplace with all the choices available to the consumer there are many quality products but none that combine the features and cost that really provide a great buy for customers of all types and needs.

Limited Lifetime Warranty



The Sightron "Limited Lifetime USA Warranty" covers all Sightron products sold and shipped within the 50 States of the United States. Should your Sightron product ever fail due to workmanship or materials simply return it to Sightron and we will repair or replace it at our option. "See Exclusions Below" This warranty does not cover damage that occurs in shipment or failures that result from accidents, misuse, abuse, unauthorized alterations, theft, modifications or acts of God. **Note: Products shipped from the USA out of the Country are considered Gray Market Products and are not covered by this warranty.**

- Sightron Warranty Exclusions:
- Electronic Components Warranty - Two Years
 - ESD Warranty - Two Years
 - GPS Warranty - One Year
 - Stabilizer Monocular Warranty - One Year

Limited Lifetime Warranty



The Sightron "Limited Lifetime International Warranty" covers all Sightron products sold outside the 50 States of the United States. "See Exclusions below". This warranty does not cover damage that occurs in shipment or failures that result from accidents, misuse, abuse, unauthorized alterations, theft, modifications or acts of God. Due to the changing requirements by the U.S. Department of Commerce it is important to let your Distributor return your scope for repair as they are aware of the proper importation and exportation regulations for your Country.

- Sightron Warranty Exclusions:
- Electronic Components Warranty - Two Years
 - ESD Warranty - Two Years
 - GPS Warranty - One Year
 - Stabilizer Monocular Warranty - One Year

ExacTrack

The heart of any scope is accuracy. This is obtained by a combination of different components; quality lenses, design of the main body tube, the erector tube and the windage and elevation assembly. These elements are the neurological center of any Sightron scope, surpassing the competition and standing at a higher level of quality. The Sightron SV, SIII, S-TAC, SII Big Sky® and SII Series feature ExacTrack, the most revolutionary breakthrough in modern shooting history. Thanks to our unique windage and elevation adjustment system, this simple yet inno-

vative advancement features an exclusive erector tube that keeps a positive, flush point of contact from zero alignment through even the most dramatic adjustments. In other words, you will never experience drift. Never! Within your riflescope is an erector or pivot tube. The windage and elevation adjustments move this tube for proper alignment. Conventional scopes have a curved surface against a flat surface. This contact is only complete at zero adjustment (when the erector tube is in the ideal centered position, see Figure 1). As the adjust-

ments press the erector tube in any direction, the contact becomes imperfect (see Figure 2), causing the reticle to drift from the optical center (horizontal and vertical reticle trajectory or movement). Also, in many cases since the point of contact is less than what is required to hold the erector tube in position, the result is what every sportsman knows as point-of-impact shift. Sightron has developed a new erector tube with an integral ring. This ring and the redesigned adjustment screws have become the first positive contact system in the market.

ExacTrack will keep constant and perfect point-of-impact, at or off zero (see Figures 3 & 4). This constant pressure point will ensure the accuracy of all Sightron scopes during the most rugged conditions.

At Sightron, quality is not a luxury, but a necessity.

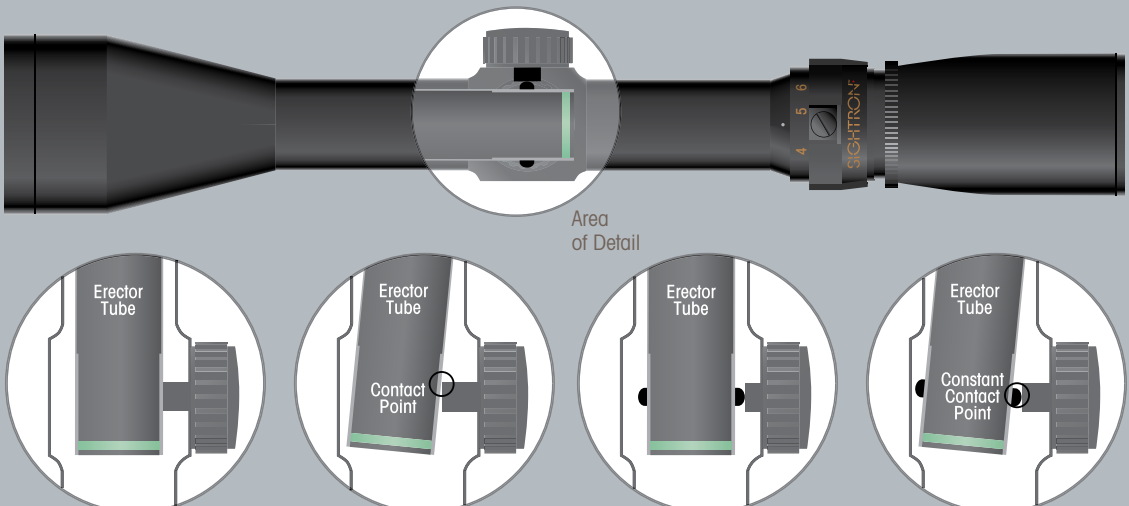


Figure 1. Conventional riflescope at zero adjustment

Figure 2. Conventional riflescope off zero adjustment

Figure 3. Sightron® riflescope at zero adjustment

Figure 4. Sightron® riflescope off zero adjustment

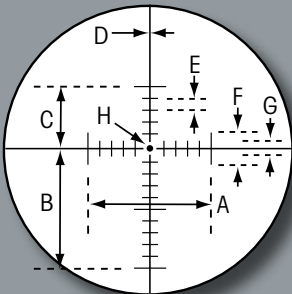
SIGHTRON® Rifle Scope Reticle Specifications

SV Series 1050X60 34mm Rifle Scope Reticle Specifications

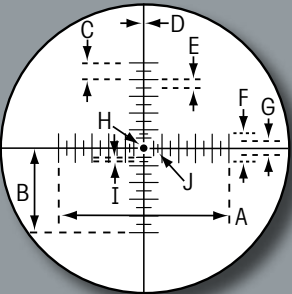
*NOTE: Some riflescopes in the SV series are indexed at 24 power.

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yds./MILS @ 100 m)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
27000	SVSS1050X60MOA	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	10/5.0/1.0/.026/.50/1.50/2.5/.073/.25/.125*	4
27001	SVSS1050X60MH	Mil-Hash (@24X IR)	24/12/2.4/.062/1.2/1.2/.6/.17/1.6/.3	10/15/2.5/.125/2.0/2.0/1.0/.30/.50/.50*	4

SV Series Reticles



MOA-2



Mil Hash

SIISS FT Series 1050X60 30mm Rifle Scope Reticle Specifications

*NOTE: Some riflescopes in the SIII series are indexed at 24 power.

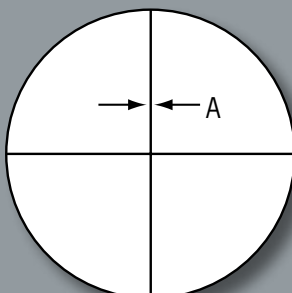
Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yds./MILS @ 100 m)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25010	SIISS1050X60FTIRMOA	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2.0/4.0/2.0/.25*	6
25011	SIISS1050X60FTIRMH	Mil-Hash (@24X IR)	24/12/2.4/.062/1.2/1.2/.6/.17/1.6/.3	10/5/1/.026/.5/.5/.25/.073/.25/.125*	6

SIISS LR Series 1050X60 30mm Rifle Scope Reticle Specifications

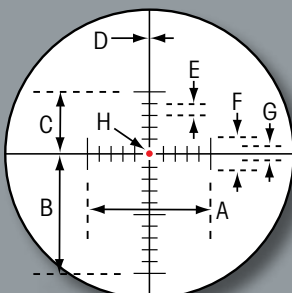
*NOTE: Some riflescopes in the SIII series are indexed at 24 power.

Item Number	Description	Reticle Type	Reticle Subtensions (MOA. @ 100 yds./MILS @ 100 m)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25138	SIISS1050X60LRD	Dot (.1)	.5/.05	.1/.01	6
25139	SIISS1050X60LRFCH	Fine Crosshair	.08	.017	6
25144	SIISS1050X60LRMD	Mil-Dot (@24X)	86.4/8.6/2.04/1.9/2 (in.)	36/3.6/.85/.8/.085*	7
25145	SIISS1050X60LRMD/CM	Mil-Dot (@24X)	24/2.4/.6/48/.06	10/1/.25/.2/.025*	7
25003	SIISS1050X60LRMOA	MOA-2 (@24X)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2.0/4.0/2.0/.25 (in.)*	7
25146	SIISS1050X60LRIRMOA	MOA-2 (@24X IR)	48/48/24/.18/4.8/9.6/4.8/.6	20/20/10/.075/2.0/4.0/2.0/.25*	7
25004	SIISS1050X60LRIRMH	Mil-Hash (@24X IR)	24/12/2.4/.062/1.2/1.2/.6/.17/.6/.3	10/5/1/.026/.5/.5/.25/.073/.25/.125*	7
25005	SIISS1050X60LRIRSIL	Silhouette-Mil (@24X IR)	24/12/2.4/.062/1.2/2.4/1.2/.720/.6/.60	10/5.0/1.0/.026/.50/1.0/.50/.30/.25/.25*	7
25016	SIISS1050X60LRMOA-H	MOA-H (@24X)		Specifications on Page 38	7
25017	SIISS1050X60LRIRMOA-H	MOA-H (@24X IR)		Specifications on Page 38	7

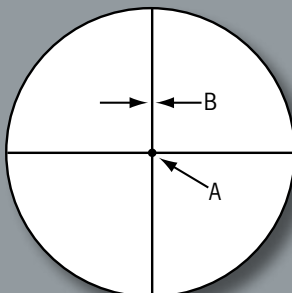
SIII Series Reticles



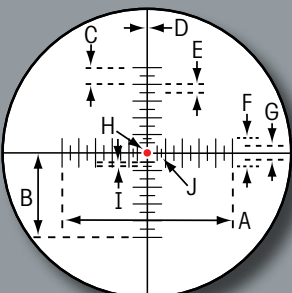
Fine Crosshair



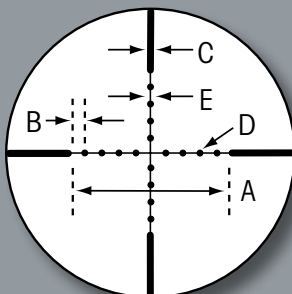
MOA-2, Illuminated MOA-2 (H is Red Dot)



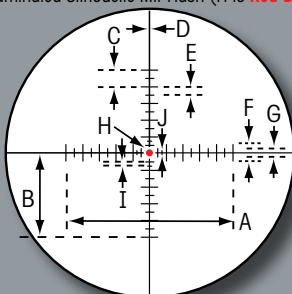
Target Dot .1 MOA



Silhouette Mil-Hash
Illuminated Silhouette Mil-Hash (H is Red Dot)

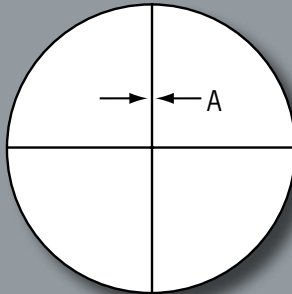


Mil-Dot

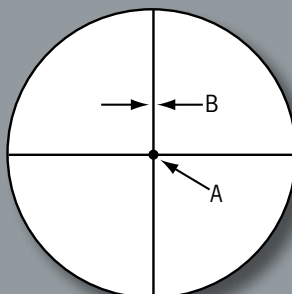


Mil-Hash
Illuminated Mil-Hash (H is Red Dot)

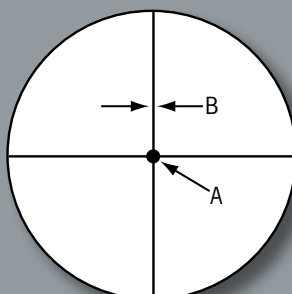
SIII Series Reticles



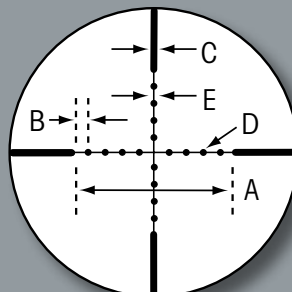
Fine Crosshair



Target Dot .125 MOA



Dot .25 MOA



Mil-Dot

SIISS LR FFP Series 624X50 30mm Rifle Scope Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yds./MILS @ 100 m)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25006	SIISS624X50LRFFP/MOA	MOA-2	20/20/10/.1/2.0/4.0/2.0/.25		8
25007	SIISS624X50LRFFP/MH	Mil-Hash	10/5/1/.04/.5/1/.5/.073/.25/.25		8

SIISS LR Series 624X50 30mm Rifle Scope Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yds./MILS @ 100 m)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25132	SIISS624X50LRD	Dot (.25)	1/.12	.25/.03	8
25133	SIISS624X50LRMD	Mil-Dot	144/14/3.4/3.2/.34 (in.)	36/3.6/.85/.8/.085 (in.)	8
25126	SIISS624X50LRMD/CM	Mil-Dot	40/4/1/.8/.1	10/1/.25/.2/.025	8
25127	SIISS624X50LRMOA	MOA-2	80/80/40/.3/8.0/16.0/8.0/1.0	20/20/10/.075/2.0/4.0/2.0/.25	8
25008	SIISS624X50LRIRMOA	MOA-2 (IR)	80/80/40/.3/8.0/16.0/8.0/1.0	20/20/10/.075/2.0/4.0/2.0/.25	8
25012	SIISS624X50LRMOA-H	MOA-H		Specifications on Page 38	8
25013	SIISS624X50LRIRMOA-H	MOA-H (IR)		Specifications on Page 38	8

SIISS LR Series 832X56 30mm Rifle Scope Reticle Specifications

*NOTE: Some riflescopes in the SIII series are indexed at 24 power.

Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yds./MILS @ 100 m)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25134	SIISS832X56LRD	Dot (.25)	1/.12	.25/.03	9
25137	SIISS832X56LRFCH	Fine Crosshair	.1	.025	9
25136	SIISS832X56LRMD	Mil-Dot (@24X)	108/10.8/2.5/2.4/.25 (in.)	36/3.6/.85/.8/.085 (in.)*	9
25148	SIISS832X56LRMD/CM	Mil-Dot (@24X)	30/3/.75/.6/.075	10/1/.25/.2/.025*	9
25149	SIISS832X56LRMOA	MOA-2 (@24X)	60/60/30/.22/6.0/12/6/.75	20/20/10/.075/2.0/4.0/2.0/.25*	9
25009	SIISS832X56LRIRMOA	MOA-2 (@24X IR)	60/60/30/.22/6.0/12/6/.75	20/20/10/.075/2.0/4.0/2.0/.25*	9
25135	SIISS832X56LRD	Dot (.125)	.5/.05	.125/.012	9
25147	SIISS832X56LRD/TDT	Dot (.125)	.5/.05	.125/.012	9
25014	SIISS832X56LRMOA-H	MOA-H (@24X)		Specifications on Page 38	9
25015	SIISS832X56LRIRMOA-H	MOA-H (@24X IR)		Specifications on Page 38	9

SIISS LR Series 3510X40 30mm Rifle Scope Reticle Specifications

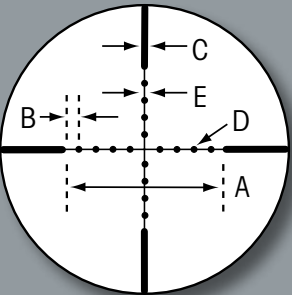
Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yds./MILS @ 100 m)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25130	SIISS3510X44LRMD	Mil-Dot	102.8/10.28/3.42/2.3/.58 (in.)	36/3.6/1.2/.8/.2 (in.)	10
25125	SIISS3510X44LRMD/CM	Mil-Dot	28.5/2.85/1.2/.6/.14	10/1/.4/.2/.05	10
25124	SIISS3510X44LRIRMOA	MOA-3 (IR)	114.3/85.7/28.6/.2/5.7/11.4/5.7/.7	40/30/10/.08/2/4/2/.25	10

SIII Series 30mm Rifle Scope Reticle Specifications

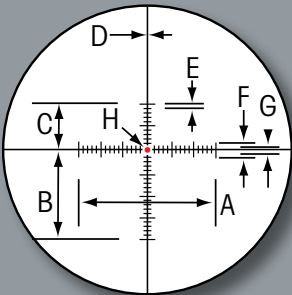
Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yds./MILS @ 100 m)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
25001	SIII1-7X24IR4A	4A (IR)	53.47/.42/3.97/2.92	7.61/.06/.57/.41	11
25002	SIII1-7X24IRMOA	MOA-4 (IR)	420/280/140/.70/14.0/28/14.0/10.50	60/40/20/.10/2.0/4.0/2.0/1.50	11
25143	SIII10X42MMD	Modified Mil-Dot	36/3.6/1.2/.8/.1/1.8 (in.)		11



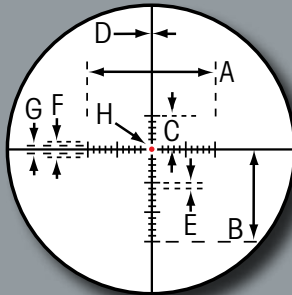
SIII Series Reticles



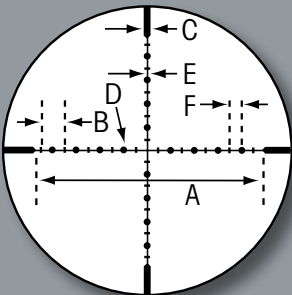
Mil-Dot



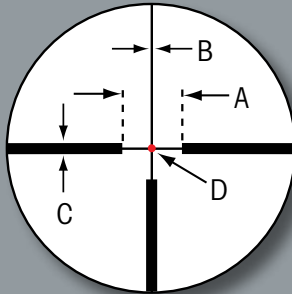
Illuminated MOA-4 (H is Red Dot)



Illuminated MOA-3 (H is Red Dot)



Modified Mil-Dot



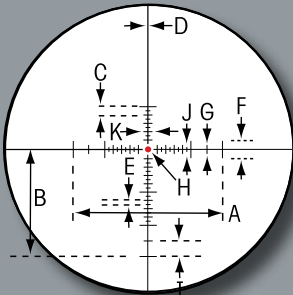
Illuminated German 4A

S-TAC™ Series 30mm Rifle Scope Reticle Specifications

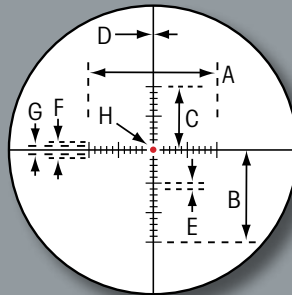
Item Number	Description	Reticle Type	Reticle Subtensions (MOA @ 100 yds./MILS @ 100 m)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J/K	Max. Power A/B/C/D/E/F/G/H/I/J/K	
26000	S-TAC1-7X24IRMH	Mil-Hash (IR)	140/105/7/.875/3.5/14/10.5/3.5/17.5/3.5/7	20/15/1/.125/.50/2.0/1.5/.5/2.5/.50/1	12
26006	S-TAC2.5-17.5X56IRMH	Mil-Hash (IR)	70/35/7.0/.175/3.5/7.0/3.5/.511/1.75/1.75	10/5.0/1.0/.025/.50/1.0/.50/.073/.25/.25	12
26005	S-TAC2.5-17.5X56IRMOA	MOA-3 (IR)	280/210/140/.70/14/28/14/1.750	40/30/20/.10/2.0/4.0/2.0/.250	12
26007	S-TAC2.5-17.5X56IRMOA/TT	MOA-3 (IR)	280/210/140/.70/14/28/14/1.75	40/30/20/.10/2.0/4.0/2.0/.25	12
26008	S-TAC2.5-17.5X56IRMH/TT	Mil-Hash (IR)	70/35/7.0/.175/3.5/3.5/1.75/.511/1.75/1.75	10/5.0/1.0/.025/.50/1.0/.50/.073/.25/.25	12
26009	S-TAC2.5-17.5X56IR4A	4A (IR)	84/.70/5.95/5.25	12/.10/.85/.75	12



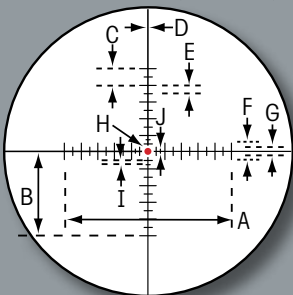
S-TAC™ Series Reticles



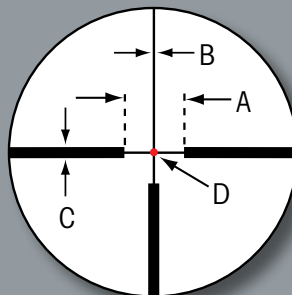
S-TAC 1-7 X24
Illuminated Mil-Hash (H is Red Dot)



S-TAC 2.5-17X56
Illuminated MOA-3 (H is Red Dot)



S-TAC 2.5-17.5X56
Illuminated Mil-Hash (H is Red Dot)



Illuminated German 4A

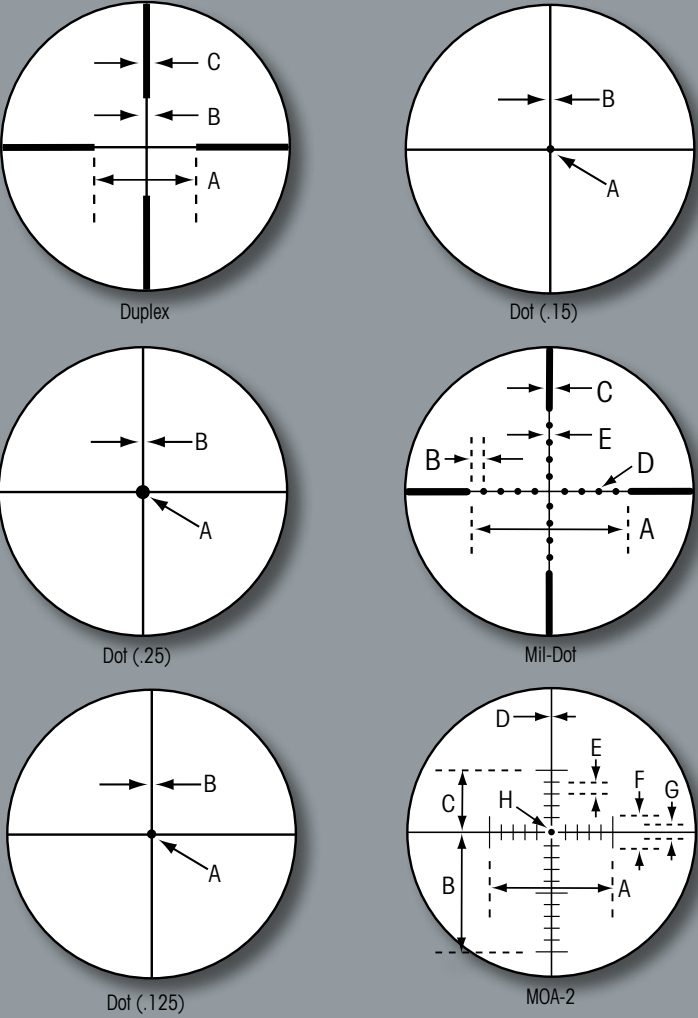
SII Big Sky® Rifle Scope Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (in. @ 100 yds.)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
63040	SIIBSS652050MD	Mil-Dot	110/11.0/3.69/2.46/ .31	36/3.6/1.2/.8/.1	14
63051	SIIBSS652050MOA	MOA-2 (@20X)	61.5/61.5/30.8/3/6.2/12.3/6.2/.77 (MOA)	20/20/10/.1/2.0/4.0/2.0/.25 (MOA)	14
63012	SIIB41642	Duplex	30/.50/2.0	7.5/.125/.50	14
63014	SIIB41642D	Dot (.25)	1/.08	.25/.02	14
63022	SIIB41642MD	Mil-Dot	144/14/4.8/3.2/.4	36/3.6/1.2/.8/.1	14
63009	SIIB31242	Duplex	40/.66/2.66	10/.16/.66	15
63035	SIIB31242HHR	Hunter Holdover	Specifications on Page 38		15

SII Series Rifle Scopes Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (in. @ 100 yds.)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
10109	SII4.514X50	Duplex	26.6/.44/1.77	8.57/.14/.57	17
20013	SII416X42	Duplex	30/.5/2	7.5/.125/.5	16
20014	SII624X42	Duplex	20/.33/1.33	5.0/.08/.33	16
10119	SII624X42D	Dot (.15)	.60/.06	.15/.02	16
20003	SII39X42	Duplex	40/.66/2.66	13.3/.22/.88	17
10717	SII416X42MD	Mil-Dot	144/14/4.8/3.2/.8	36/3.6/1.2/.8/.2	16
11111	SII624X42MD	Mil-Dot	144/14/4.8/3.2/.6	36/3.6/1.2/.8/.15	16
30156	SII36X42BRD	Dot (.125)	.125/.011		16
20017	SII39X42HHR	Hunter Holdover	Specifications on Page 38		17
20020	SII416X42HHR	Hunter Holdover	Specifications on Page 38		16

SII Big Sky® & SII Series Reticles



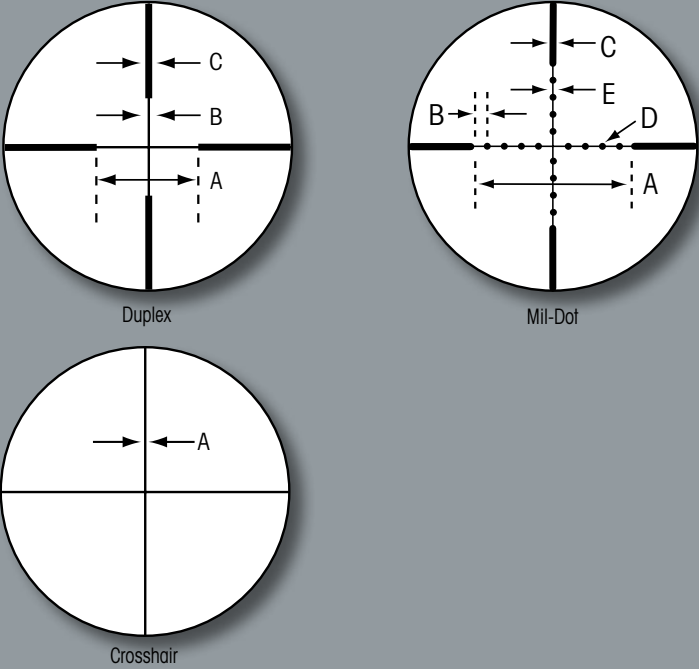
SIH-TAC Series Rifle Scopes Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (in. @ 100 yds.)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
31008	SIH-TAC39X40	Duplex	40/.66/2.66	13.3/.22/.88	18
31009	SIH-TAC39X40MD	Mil-Dot	108/10.8/3.6/2.4/.75	36/3.6/1.2/.8/.25	18
31010	SIH-TAC39X40HHR	HHR	Specifications on Page 38		18
31011	SIH-TAC412X40AO	Duplex	30/.5/2	10/.17/.67	18
31012	SIH-TAC412X40AOHHR	HHR	Specifications on Page 38		18
31015	SIH-TAC412X40AOMD	Mil-Dot	108/10.8/3.6/2.4/.75	36/3.6/1.2/.8/.25	18

SIH Series Rifle Scopes Reticle Specifications

Item Number	Description	Reticle Type	Reticle Subtensions (in. @ 100 yds.)		Page
			Min. Power A/B/C/D/E/F/G/H/I/J	Max. Power A/B/C/D/E/F/G/H/I/J	
31000	SIH1.754X32	Duplex	68.5/1.1/4.5	30/.5/2	19
31001	SIH27X35RF	Crosshair	1.20	.35	19
31002	SIH39X40	Duplex	40/.66/2.66	13.3/.22/.88	19
31003	SIH39X40MD	Mil-Dot	108/10.8/3.6/2.4/.75	36/3.6/1.2/.8/.25	19
31004	SIH39X40HHR	HHR	Specifications on Page 38		19
31005	SIH3.510X50	Duplex	34.2/.57/2.28	12.2/.2/.80	19
31006	SIH412X40AO	Duplex	30/.5/2	10/.17/.67	19
31007	SIH412X40AOHHR	HHR	Specifications on Page 38		19

SIH & SIH-TAC Series Reticles



SIGHTRON® Rifle Reticle Specifications

MOA-H Reticle Specifications

Item Number	Minimum Power												Reticle Subtensions (MOA @ 100 yds.)				Maximum Power											
	A	B	C	D	E	F	G	H	I	J	K	L	A	B	C	D	E	F	G	H	I	J	K	L				
SIIISS LR Series 1050X60 30mm Rifle Scope Reticle Specifications																												
25016	SIIISS1050X60LRMOA-H	48.00	48.00	24.00	.24	4.80	9.60	4.80	.60	4.80	4.80	12.00	2.40	20.00	20.00	10.00	.10	2.00	4.00	2.00	.25	2.00	2.00	5.00	1.00			
25017	SIIISS1050X60LRIRMOA-H	48.00	48.00	24.00	.24	4.80	9.60	4.80	.60	4.80	4.80	12.00	2.40	20.00	20.00	10.00	.10	2.00	4.00	2.00	.25	2.00	2.00	5.00	1.00			

SIIISS LR Series 832X56 30mm Rifle Reticle Specifications

25014	SIIISS832X56LRMOA-H	60.00	60.00	30.00	.30	6.00	12.00	6.00	.75	6.00	6.00	15.00	3.00	20.00	20.00	10.00	.10	2.00	4.00	2.00	.25	2.00	2.00	5.00	1.00				
25015	SIIISS832X56LRIRMOA-H	60.00	60.00	30.00	.30	6.00	12.00	6.00	.75	6.00	6.00	15.00	3.00	20.00	20.00	10.00	.10	2.00	4.00	2.00	.25	2.00	2.00	5.00	1.00				

SIIISS LR Series 624X50 30mm Rifle Reticle Specifications

25012	SIIISS624X50LRMOA-H	80.00	80.00	40.00	.40	8.00	16.00	8.00	1.00	8.00	8.00	20.00	4.00	20.00	20.00	10.00	.10	2.00	4.00	2.00	.25	2.00	2.00	5.00	1.00				
25013	SIIISS624X50LRIRMOA-H	80.00	80.00	40.00	.40	8.00	16.00	8.00	1.00	8.00	8.00	20.00	4.00	20.00	20.00	10.00	.10	2.00	4.00	2.00	.25	2.00	2.00	5.00	1.00				

Hunter Holdover Reticle Specifications

Item Number	Minimum Power									Reticle Subtensions (in. @ 100 yds.)				Maximum Power					
	A	B	C	D	E	F	G	H	I	A	B	C	D	E	F	G	H	I	
SII Big Sky® Series																			
63035	SIIB31242HHR	5.00	3.00	.40	4.0	.80	70.00	70.00	10.00	20.00	1.25	.75	.10	1.00	.20	17.50	17.50	2.50	5.50

SII Series

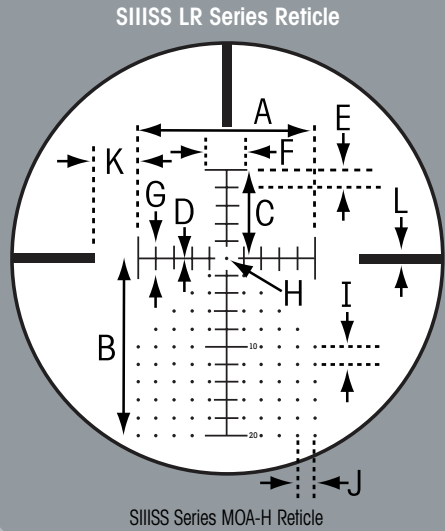
20017	SII39X42HHR	3.75	2.25	.30	3.00	.60	52.50	52.50	7.50	16.50		1.25	.75	.10	1.00	.20	17.50	17.50	2.50	5.50								
20020	SII416X42HHR	5.00	3.00	.40	4.00	.80	70.00	70.00	10.00	20.00		1.25	.75	.10	1.00	.20	17.50	17.50	2.50	5.50								

SIH-TAC Series

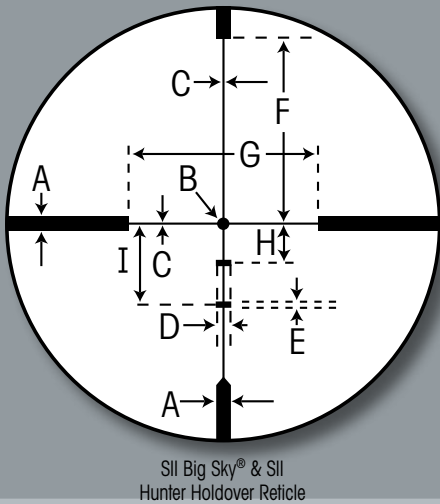
31010	SIH-TAC39X40HHR	3.75	N/A	.75	3.00	.60	52.50	52.50	7.50	16.50		1.25	N/A	.25	1.00	.20	17.50	17.50	2.50	5.50								
31012	SIH-TAC412X40AOHHR	3.75	N/A	.60	3.00	.60	52.50	52.50	7.50	16.50		1.25	N/A	.20	1.00	.20	17.50	17.50	2.50	5.50								

SIH Series

31004	SIH39X40HHR	3.75	N/A	.75	3.00	.60	52.50	52.50	7.50	16.50		1.25	N/A	.25	1.00	.20	17.50	17.50	2.50	5.50								
31007	SIH412X40AOHHR	3.75	N/A	.60	3.00	.60	52.50	52.50	7.50	16.50		1.25	N/A	.20	1.00	.20	17.50	17.50	2.50	5.50								

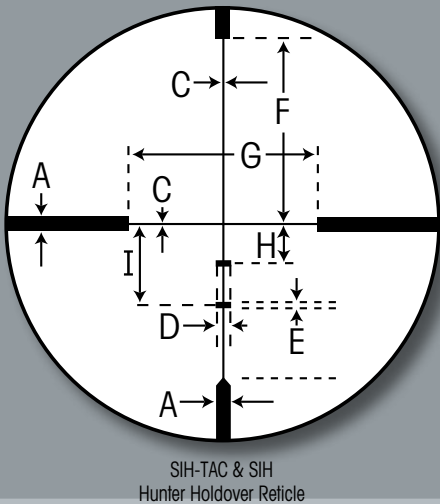


SII Big Sky® & SII Series Reticle



SII Big Sky® & SII Hunter Holdover Reticle

SIH-TAC & SIH Series Reticle



SIH-TAC & SIH Hunter Holdover Reticle

Rifle Reticle Dimensions

Description	Scope Dimensions								
	A	B	C	D	E	F	G	H	I
SV Series 34mm Riflescopes									
SV1050X60	16.90	7.1	3.40	2.00	3.00	6.50	2.72	1.67	1.34

SIII Series 30mm Riflescopes

SIIISS3510X44	13.19	5.99	2.36	2.13	3.15	4.06	2.07	1.67	1.18
SIIISS624X50	14.96	6.06	2.40	2.13	3.15	5.75	2.28	1.67	1.18
SIIISS832X56	15.35	6.34	2.58	2.13	3.15	5.87	2.56	1.67	1.18
SIIISS1050X60	16.90	6.60	2.87	2.00	3.15	7.13	2.72	1.67	1.18
SIII1-7X24	12.50	8.25	4.0	2.75	4.25	N/A	1.18	1.67	1.18
SIII10X42	13.19	5.62	1.94	2.11	3.31	4.36	1.97	1.67	1.18

S-TAC™ Series 30mm Riflescopes

S-TAC1-7X24	12.50	8.25	4.0	2.75	4.25	N/A	1.18	1.67	1.18
S-TAC2.5-17.5X56	14.50	6.0	2.4	3.7	3.7	4.8	2.56	1.67	1.18

SII Big Sky® Series Riflescopes

SIIBSS652050	14.72	5.71	2.28	1.90	3.43	5.59	2.28	1.63	1.00
SIIB31242	12.56	5.47	2.13	1.97	3.39	3.70	1.99	1.63	1.00
SIIB41642	12.80	5.47	2.09	1.97	3.35	3.98	2.20	1.63	1.00

SII Series Riflescopes

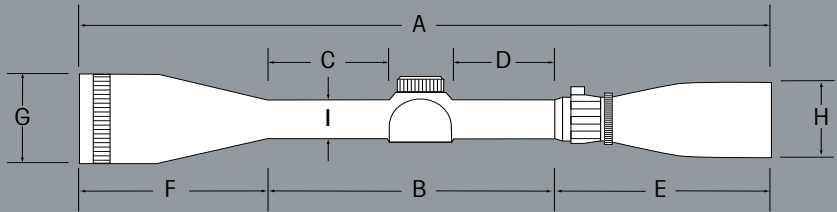
SII4.514X50	13.90	6.25	2.75	1.97	3.54	3.88	2.25	1.59	1.00
SII416X42	13.62	6.10	2.75	1.97	3.58	3.94	2.20	1.53	1.00
SII624X42	14.90	5.90	2.76	1.97	3.58	5.52	2.20	1.53	1.00
SII39X42	12.13	5.35	2.08	1.97	3.82	2.99	1.99	1.59	1.00
SII36X42BRD	15.31	6.54	2.52	2.56	3.35	5.43	2.20	1.57	1.00

SIH-TAC Series Riflescopes

SIH-TAC39X40	11.93	5.87	2.37	2.31	3.12	2.87	1.87	1.68	1.00
SIH-TAC412X40AO	13.00	5.81	2.37	2.25	3.12	4.00	2.06	1.68	1.00

SIH Series Riflescopes

SIH1.754X32	10.62	5.37	2.00	2.18	3.12	2.00	1.50	1.68	1.00
SIH27X35RF	11.93	5.31	1.81	2.31	3.12	3.43	1.68	1.68	1.00
SIH39X40	11.93	5.87	2.37	2.31	3.12	2.87	1.87	1.68	1.00
SIH3.510X50	12.56	5.62	2.06	2.31	3.12	4.00	2.25	1.68	1.00
SIH412X40AO	13.00	5.81	2.37	2.25	3.12	4.00	2.06	1.68	1.00

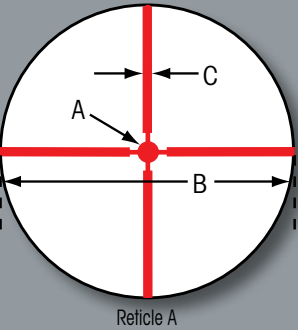


ESD Reticle Subtensions

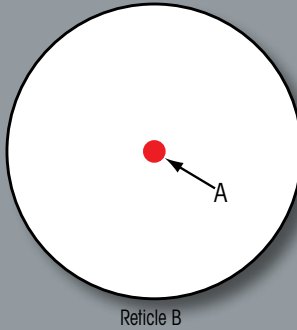
S33-4R/4RST ESD Reticle Subtensions

	Reticle A Dimension A/B/C	Reticle B Dimension A	Reticle C Dimension A/B	Reticle D Dimension A/B/C/D
at 25 yards	.25/30/.125	1	2/18.75	.5/30/7.5/.25
at 50 yards	.5/60/.250	2	4/37.5	1.0/60/15.0/.50
at 75 yards	.75/90/.375	3	6/56.25	1.5/90/22.5/.75
at 100 yards	1.0/120/.5	4	8/75	2/120/30/1.0

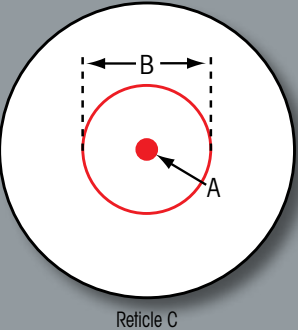
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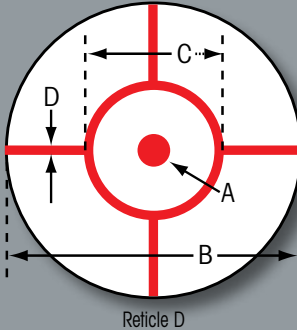
Reticle A



Reticle B



Reticle C



Reticle D

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